Vol. III.-No. 97.

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NEW YORK, SATURDAY, NOVEMBER 30, 1872.

Price Five Cents

TRO MINES OF A CASE.

The property of the company o

econd appointing Frederick C. Wagner School frastee in the Seventeenth Ward, vice John byrnes resigned—took the same course. The President presented the following com-

The President presented the following communication:

"10 W. 49 TH STREET, N. Y. CITY.

"November 26, 1872.

"Hox. Bernard Savyra, President of the Board of Public Instruction:

"Dear Str.—In taking loave of the Board of Education, which I do to-day, by reason of the new duties to which I have been assigned, and upon which I must soon enter, I beg to tender to you and the members of the department my sincers appreciation and acknowledgment of the kindness and courtesy which I have always experienced in my relations as Commissioner.

ment my sincere appreciation and accuracy minch in have always experienced in my relations as Commissioner.

"I am pleased also to think that while our relations in the Department of Public Instruction have been pleasant, our efforts to advance and further the cause of education in this city have not been unavailing. We have at least endeavored to comprehend and truly administer the important trust containted to us.
"To conduct properly and carry out effectively a plan of public instruction in so large a city as Now York are tasks as difficult as they are important, but I am convinced that the present system and methods of education I read to well qualified to carry on the read-cal education, while it seems to me that the throughnest and care with which the extens is put into operation leaves little discussed as every thinking man must be offered to the city as a complaint.

"Commend, as every thinking man must be constituted of the young, I deem it a matter upon which the citizens of New York may be congratulated, that the opportunity of both discipline and learning are so ample, and the encouragement given to the training of youth is so well directed. I remain, respectfully, your obedient servant.

In connection with it Commissioner Javris offered the following:

"Resolved, That the members of this Board, on the retirement therefrom of Hooper C. Van Yorst, tendor to him an expression of their high appreciation of his services in behalf of common school education in this city, both as School Commissioner and Trustee.

"Resolved, That while they deeply regret the loss of his aid and co-operation in their labors as Commissioner and Trustee.

"Resolved, That the letter of resignation of Judge Van Vorst and these resolutions be en-

ble position of Justice of the cuprate position which by his integrity, talents and legal accomplishments he is so well fitted to occupy and adoru.

"Resolved, That the letter of rosignation of Judge Van Vorst and these resolutions be entered in full on the minutes, and that a copy of the latter, suitably engrossed and authenticated by the signatures of the President and Clerk of the Board, be presented to him."

Commissioner Wood heartily seconded the motion, except that as an amendment he desired that the copy be signed by each member of the Board. He was sure all would be happy to express in that way their feeling of respect to Judge Van Vorst.

Commissioner Janus accepted the amendment, and the smeaded resolution was adopted ananimously.

"As Desiratory appointed Commissioner Ely

ment, and the amended resolution was adopted manimously.

The PRESIDENT appointed Commissioner Elyon the Committee on Building and the Auditing Committee, to fill the vacancies caused by Mr. Ingersoll's resignation.

The PRESIDENT returned bills of Donovan & Londergan for printing for the Seventh Ward Trustees, and of Robert Paton for carpenter work for the Ninth Ward schools, without his approval, the amounts being in excess of that permitted by the by-laws to bills passed by Trustees alone. Referred to the Finance Committee.

mittee.

The Teachers' Association invited the Board to their reception on Dovember 10, and asked the Board to allow the alternoon sessions on that day to be dispensed with. The communication was ordered to be printed in full on the minutes.

cation was ordered to be printed in full on the minutes.

A communication from F. J. Haggerty, Principal of Grammar School No. 2, relative to the fire in the adjoining building (the particulars we have already given), was read in full and placed on file.

Messrs. Bacon, Steers & Co. sent in a communication as to a patent gas-burner, which was referred to the Committee on Buildings, & C.

The National Fire Extinguisher Company sent in a similar communication as to their fire extinguisher. Referred to the Committee on Stadies, Hygienics, & C.

Commissioner Wood called attention to a communication from the Principals of certain Grammar Schools which was presented October 2, but owing to the press of business that day was not read nor printed in full in the minutes. He asked that this be done now.

If The substance of this communication is, that up to last April the salaries of all Principals and Vice-Principals was made dependent on the attendance; that last April this dependence was repealed as to Principals of Siale Schools, but left as to Principals of Female Grammar Schools of less than ten vears' standing, and that this is an inequality and injustice.]

Grammar Schools of less than ten years standings, and that this is an inequality and injustice.]

Commissioner Wood added that he thought there could be no doubt of the Justice of this claim. The very last By-law in their book now conferred on all male Principals of schools a salary of 83,000 per annum without regard to the attendance of the scholars or the length of time of service, while a different rule remained on the female Principals. He believed himself and the President were the only two who had stood out against that by-law; but as it had been established he wanted to see justice. Thirteen principals, or—as Miss Simus, he believed, had completed her tenth year since this communication was sent in—twelve principals were affected by this inequality. He had the honor of the acquaintance of seven of these miss honorable and effective teachers in the city, and all had charge of larger schools than some of the male schools whose principals were receiving the maximum. He hoped soon to be able to say that this injustice was removed. The homely old prover said "sance for the goose, sance for the gander," He thought it was as fair to say "savee for the gander, sance for the goose,"

The communication was ordered to be printed.

Commissioner Sanns offered the fellowing

Commissioner Sands offered the renowing resolution:

"Besofted, That that portion of the City Superintendent's report, presented to the Board at its last meeting, which relates to teachers whose classes have been found on examination to be disticient, be referred to the Committee on Teachers, with instructions to inquire into the causes of said deficiency, and whether it calls far any other action on the part of this Board." The resolution was adopted.

Commissioner Lawis offered the usual resolution, that the salaries and number of teachers, the allowance for incidental expenses, etc., be

based upon the average attendance for 1872, obtained by adding together the number present at each session and dividing by 414, and as for the schools organized since July 1, dividing by the actual number of sessions. Adopted.

the actual number of sessions. Adopted.

REPORTS OF COMMITTEES.

Commissioner Lawus reported from the Finance Committee the following resolution:

"Resolved, That the Comptroller be requested to deposit with the City Chamberlam the sum of \$400,400, the balance of the school moneys apportioned for this year, subject to the drafts of this Board on and after this date."

Commissioner Lawus obtained unanimous consent to the immediate passage of this resolution.

Commissioner Lawrs, from the same committec, reported in respect to the clam of Samuel
L. Haight, Janitor Primary School No. 24, for
extra services in cleaning after the plasterers,
that the by laws provide he shall do such work
without exta compensation. Laid over under
the rule.

The same committee report the financial
ability of the Board to pay Gillia & Googhegan's
bill for repairs to heating apparatus, amounting to \$736.74, already approved by the Committee on Hygienics, &c. Laid over under the
rule.

bill for resurs to heating apparatus, amounting to \$783.7t, shready approved by the Committee on Hygienics, &c. Laid over under the rule.

Commissioner Gross, from the Committee on Teachers, reported resolutions confirming E. J. Delaney as Principal of Grammar School No. 21, M. A. Birmingiam and Francis J. Gallagher as Principal and Vice-Principal in Grammar School No. 23, and Miss E. F. Hanaway as Vice-Principal of Primary Department of Grammar School No. 28.

On motions by Commissioners Brenning School No. 28.

On motions by Commissioners Brenning School No. 28.

On motions by Commissioners Brenning School No. 29.

The same Committee reported in favor of allowing Miss Catharine M. Conner, of Grammar School No. 21, the maximum salary under the new rule. Laid-over under the rule.

Commissioner Janvis, from the Committee on By-Laws, recommended the following addition to Article VIII., 25:

"But all teachers of Primary Schools or Departments who now hold certificates of qualification of a limited grade, may be licensed by the Gity Superintendent, for any grade or position in said schools, provided such teachers have had five years successful experience, to be shown by the records of the Superintendent; office, or provided they have had three years successful experience, to be shown by the records of the Superintendent of Superintendent and Colored Schools, grant to any candidate for appointment in any of the schools under the control of the Board a limited or temporary license to teach the rein for a period not to exceed its months."

Commissioner Janvis asked immediate action on this, as it had long been before the Board and there were reasons of urgency, and the

troi of the Board a limited or temporary access to teach therein for a period not to exceed six months."

Commissioner Jarvis asked immediate action on this, as it had long been before the Board and there were reasons of urgency, and the Board unanimously adopted the amendment.

Commissioner Woon, from the Committee on Normal College, etc., reported in favor of establishing a school for the study of practical chemistry, under the direction of a Principal and three assistants, in connection with the Evening High School, at a cost of \$250,600. The report was referred to the Finance Commissioner Commissioner Woon the same committee, recommended that in the same committee, recommended that in the same committee, and the same committee of the property of the pr

tion \$2,000 to \$3,500 per annum; they therefore return it to the Board for "favorable consideration."

Commissioner Wood desired to add that the committee had thought it inexpedient to go to the expense of the apparatus in the present the committee had thought it inexpedient to go to the expense of the Mormal College, and to lay the master over as I east till they should be in their now building.

Laid over under the rule.

Commissioner Lewis from the Committee on Buildings, Repsirs, etc., reported in favor of hiring No. 252 W. 428 sixest for P. S. No. 17, in place of the basement of the Baptist Church in \$224 street now occupied by the school. They report that the proposed building is a four story brown stone building \$2 x 00, with a large yard, and all modern improvements, while the present premises are dark and bady lighted. That the proposed building can be leased for five years and four months at the same rate as the present basemont (\$3,500 per annum), and that he change is desirable.

L'Ommissioner Holland and the very exercite the change is desirable.

President Saxtra inquired whether they could not procure the proposed terms.

President Saxtra inquired whether they could not procure the proposed terms.

President Saxtra inquired whether they could not procure the proposed terms.

the trustees to hire on the proposed terms. President Saxra inquired whether they could not precure the premises for a shorter term.

Commissioner Holland said he could not answer that question directly. He had paid more direct attention to the need of a change. Superintendent Calkins' report showed that the present school-room was utterly unit for school purposes. It was a basement, with aimost no light, with bad ventilated and with a noisy manufacturing business in the neighborhood seriously interfering with instruction. In the new premises they would have a first-class building, with all modern improvements, as good as any building in that vicinity not specially built for a school, and at the same rent as the present very inferior site.

Commissioner Woor fully endorsed all that Commissioner Holland had said about the unfitness of the basement of the Baptist Church. He understood it was even on clear days generally necessary to have the gas lighted in the class-rooms. On every one of his own visats he had been unable to sign the visitors book without the commissioner Holland had said about the unable to sign the visitors book without the summard of the Baptist Church. He understood it was even on clear days generally necessary to have the gas lighted in the class-rooms. On every one of his own visats he had been unable to sign the visitors book without his state of the base of the basement he had reduce the high proposed to take this basement he had reduce the high proposed to the thing about the same had not adopted.

Commissioner fawns, from the Committee on Buildings, reported against fitting up four class rooms in the playground of Grammar School No. 69. The buildings already on the lot occupy all but 1,400 square foot of up, and the using the assembly rooms as class rooms will give space for 1,600 scholars in the whole square foot for each pupil, and they do not

hink it advisable to lessen this. Laid over

under the rule.

The same Committee report, on Mr. James McGregor's words, that Grammar School No. 2 is perfectly safe, except the ceilings of the boys' playground in the Primary and Male Departments. They report that is will require \$2,000 to properly repair those, which should be immediately attended to, and ask that appropriation.

menta. They report that it will require \$2,000 to properly repair these, which should be immediately attended to, and ask that appropriation.

On motion of the Presenters, unanimous consent was given and the appropriation made.

The same committee report that the furniture of the schoolars, and advise an appropriation of \$520 to make the necessary change. Laid over under the rule.

The same committee ask that they be relieved of the consideration of the request of the Twelfth Ward for new buildings for Schools Nos. 37 and 46, and that the matter be referred to the Committee on Sites and Now Schools. It was so referred.

The same committee recommend that they be allowed to have the water closets of Grammar School No. 2 thoroughly repaired and cleaned. Laid over under the rule.

Commissioner Same, from the Auditing Committee, reported in favor of paying saudry bills for current expense, and, unanimous consent being given, these were ordered paid.

The following resolutions, laid over from the last meeting, were then adopted:

"Resolved, That the asiary of George W. White, Finance Clerk, be fixed at twe thousand dollars the sum of \$1,200 be set apart from the appropriations made July 17, 1572, page 657 of the Journal, to be expended under the jurisdiction of the Committee on Buildings, lepairs and Furniture, for the necessary alterations and new furniture to Primary School Building No. 39, on Ward as Island."

"Resolved, That the President and Clerk be authorized to draw a warrant in favor of the National Stove Works, for the sum of \$56.25, in payment of stoves placed in Building No. 39, on Ward as Island."

"Resolved, That the President and Clerk be authorized to draw a warrant in favor of the National Stove Works, for the sum of \$56.25, in payment of stoves placed in Building No. 25, and charge the amount to the appropriation made June 12th and 26th, for repairs to heating apparatus, on the audit of the Committee on the Course of Study, School Bools and Hygi-enics."

he Course of Study, School Books and Hygienics."

1 "Resolved, That the sum of \$856 be appropriated for the expense incurred in placing stoves in Grammar School No. 26 for the temporary heating of said building, the bills to be paid on the approval of the Superintendent of Buildings and the Committee on Course of Study, School Books and Hygienics."

"Resolved, That the application of the Trustees of the Truntieth Ward, to increase the salary of the jamitor of Evening School No. 32, be denied, being contrary to the by-laws."

"Resolved, That the Superintendent of Buildings be authorized and directed to purchase a deak for the use of R. J. O'Sulivan, Physician to the Department of Public Instruction, and that the sum of twenty-five dollars (\$25) be and the same is hereby appropriated for said purpose."

Aletter from the Institute for the Blind in Jacksonville, Illinois, tells this interesting story:

Reading by touch was next in order, or rather out of order, for the regular reading exercise was over in the morning before I came. The reader was aled of some 14 years of age. The volume was the "Old Curiosity Shop," in raised letters. He pired the tips of his fugers of his left hand at the leit end of the first or to pline. Next he passed the tips of the fingers of his right hand over the words of the fingers of his right hand over the words of the fingers of his right about haif as quickly as a fast reader reads by sight. As soon as he read out to the end of the first line he passed his left fingers down to the left end of the next line, brought back her fight fingers to his left, and thus felt his way to the bottom of the page, and to the end of his reading.

The library is of miscellaneous books suited to cultivate their minds and hearts. Huge volumes eighteen inches square and ax inches thick; nine of these contain the Bible. Various standard works of like ponderous proportions are comprised in this unique library. All in embossed, raised letters. I noticed Pope Essay. "Macbeth," "Escad of Virgil," "Life and Beaulis of Shakespeare," "Encyclopedia, by S. G. Howe, ten volumes; "Miltion, "Philosophy of Natural History," "Faley's Natural Theodogy," "Political Class-look," "Vivi Roma," and "The Old Curiosity Shop;" and second volume of the common edition is here printed in three volumes.

The second volume of the bommon edition is here printed in three volumes. "Missesschusetts. This munificent gift was made in 1869. There were volumes sent to various in titunous in the Union.

HOPE.

BY KATS BILLARD

In the quiet garden of my life There groweth a red-rose tre A little bird sits on the topmos And merrily singeth he.

The sun may shine in the happy Through the long and golden and the sweet spring bloseoms Inrough the song and action and the sweet spring bloseom. In a fragrant pearly haze;

Or the pelting rains of autumn come, And the weary wintry weather, And we've naught to watch but the lead My rose and I together.

Come rain, come shine, so that bonny bird But warble his cheery tune; For while he sings to my rose and me, To us it is always June.

And Death and Sorrow shall vainly sit
The portals of life beside,
For we float upborne on that scaring song
Through the gates of heaven flung wide!
—Harper's Magazine for Decc

MR. FROUDE'S NEW HISTORY.

SBAPHIC DESCRIPTION OF THE DEATH OF SMUGGLER.

In Scribner's for December there is the following description, from Mr. Froude's new
"History of Ireland," of the death of a famous
Irish smuggler of the eighteenth century. It is
a good specimen of Mr. Froude's style, which is

a good specimen of Mr. Frondo's style, which is often as vivid as that of Macaulay:

It was a strange wild place, close to the sea, amid rocks and bogs and utter desolation. Near it stood the wreek of a roofless church, and the yet older ruin of some Danish pirates' nest. The shadowy form of the brigantine was visible through the gray sheet of falling rain, at anchor in the barbor and from the rocks, in the chor in the harbor, and from the rocks in the caor in the narror, and from the rocks in the entrance came the moaning of the Atlantic swell. Morty, looking for no visitors on such a night, had neglected to post sentinels. The house was surrounded, and the wolf was trapped. The dogs inside were the first to take m. A violent barking was heard, and ther sudenly the door was thrown open. Morty appeared in his shirt, fired a blunderbuss at the men who were nearest him, and retired. A volley of small arms followed from the windows and slits in the walls. One soldier was killed and three others wounded. The strictest orappeared in his shirly, fired a blunderbuss at the disk for the use of Rt. J. O'Shirlan, Physicish to the Department of Public Instruction, and that the sum of vessely show disks (45) be and have been a hearby physicyristics for and purpose. The Beard then adjourned.

The Beard then adjourned.

The TRUNTEES OF THE COLLEGE OF THE CITY O'NEW YORK.

The Trusters of the College of the City of New York not last Wechoeday, President. SENTH in the chair, and adopted the changes already stated in this paper as probable.

A motion was then brought forward to increase the salaries of the professors of the was added to the contract of the present of the motion was then brought forward to increase the salaries of the professors of the was manifested, mainly on the ground that President Webb himself had demonated certain professors as incapable.

A motion was then brought forward to increase the salaries of the professor was to the man analysis of the ground that predicts of the present of the salaries of the prevent of the salaries of the salaries of the salaries of the prevent of

AN INTERESTING REMINISCENCE

THE PURST STEAM PERRYS

The Morris (New Jersey) Republican lishes an account of the first voyage acr. Atlantic ever made by a steamship, the c of which were manifactured at Elizabet N. J., by Daniel Dod, of Mondham, assis S. J., by Dame: Jost, or Montham, assists Stephen Yail, of Speedwell. A gentled. Morristown, who is a relation of Mr. Dod wo was a resident of Elizabeth when the gines were being built, farnishes some tional particulars of what was then comis a feedback contention. gines were being built, furnishes some add, tional particulars of what was then considered a foolhardy enterprise, and also gives some information regarding the first steam ferry-bay which ran from Elizabethtown Point to New York in 1912. That ferry was then owned by Governor Aaron Ogden and Thomas Gibbons, the formed the means of transit. Governor Ogden placing confidence in Mr. Dod, and believing that steam could be made available on the forry, for it was then being used to some catent at other places, persunded Mr. Dod to come from Mendham, and before the close of the year the "Soa Horse" was ranning to and from Elizabethtown Point and New York. This was the first steamboat that ever used a single overhead walking beam. The "Soa Horse" was a success, but at the time the State of New York had given exclusive rights to Fulton and Livingston to use steam had now the second of the year the work of the State, and so the "Had Horse" was of that State, and so the "Had Horse" was of the State, and so the "Had Horse" was of the State, and so the "Had Horse" was of the State, and so the "Had Horse" the second of the time the State of New York had given exclusive and horse the second of the three participations of the time. Afterwards this exclusive privilege was defeated in the United States courts and New Jorse steam forries had a chance.

Thomas Gibbons, the partner of Governe Ogden, did not believe in the expediency of the owner of the second of the se

THE NATIONAL LIBRARY AND HOW IT GROWS.

THE NATIONAL LIBRARY AND HOW IT GROWS.

Major Ben Perley Poore writes in the new number of Harper's Magazine a fresh and interesting story of the Congressional Library at Washington. He says:

A rigid enforcement of that provision of the copyright law which makes it obligatory to deposit in the library a copy of every work "entered according to act of Congress," socures a complete collection of American publications, which could not be otherwise obtained. These copyright books are of increasing importance, extent and value, and will constitute a curious record of the growth and style of our national literature. There is, of course, a complete collection of all the varied publications of the Federal Government, and by law fifty additional copies of each work are printed for the Library of Congress, to be used in a well-regulated system of international exchanges, which brings in return the valuable public documents of other nations. Liberal appropriations are annually made by Congress for the purchase of books and newspapers, while the large amount of binding required is executed at the Government Printing-Office without taxing the funds of the library. The annual appropriations—after provision has been made for the funds of the library. The annual appropriations are distributed in the purchase of books and admonstic serials, and for the most important issues of the press abroad in jurisprudence, political economy, history, and allied topics—are distributed in the purchase of books in all departments of literature and science, no general topic being neglected, although as visual more can be assumed as being complete. To that end auction lists and trade catalogues are assiduously read and profited by, and especial attention is paid to the collections of dealers in second-hand books—those purveyors for good libraries.

The Library of Congress is thus beginning to assume national proportions, and is rapidly gaining on the government libraries at Paris and at London, while it is made more practically useful than any

CURIOUS FACTS ABOUT WORDS

CURIOUS FACTS ABOUT WORDS.

Marsh tells us that the number of English words not yet obsoleto, but found in good authors, or in approved usage by correct speakers, including the nomenclature of science and the arts, does not probably fall short of one hundred thousand. A large portion of these words, however, do not enter into the living speech, the common language of daily and hourly thought. Some esiberated English and American crators have been able, upon occasion, to summon at their command one-half of this vast array of words, although they habitally content themselves with a much less imposing display of verbal force. Few writers or speakers use as many as ten thousand words; ordinary persons of fair intelligence not above three or four thousand. If a scholar were to be required to name, without examination, the authors whose English vocabulary was the largest, he would probably specify the alternative three occur not morks of the groat desired words, in the posman than fifness thousand words, in the posman thread the contraction of the posman than fifness thousand. The old Testament English words of the contraction of the contrac

The Library.

ore and Wades Practically Illustrated. By Thomas Brassoy, M. P. New York: D. Appleton & Co.

THE ALTAR: a Service Book for Sunday Schoola. By Rev. J. O. Bartholomew. Boston: Universalist Publishing House, No. 37 Cornshitts is a handsome little volume of 216 pages, rinted in clear type on good paper, containing oppropriate selections and the Liturgy. It has seeme very popular, and is used in many of he public schools as well as the Sunday

THE HYMMARY: WITH TUNES. A Collection of Music for Sourday Schools. By S. Lasar. New York and Chicago: Biglow & Main. Mr. Lasar has been well known in this city formany years past as one of the most skillful and diligent of our professional musicians, and his qualifications for the preparation of a work like this are of the highest order. It has been habor of love for him to collect the material is a volume of Sunday-school hymns of a higher standard than those in common use. With his end in view, liberal drafts have been made upon the best works of ancient and modern pumposers, and some of the grand old hymns shich breathet the very spirit of devotion, are now presented with the accompaniment of music which clothes them with fitting garments. At the end of the volume are some of he finest of the old German chorals, the reproduction of which makes the "Hymnary" doubly mactive.

LITERARY NOTES.

to Revue de la Mode, published by S. F., lor, 816 Broadway, is prompt with its pic-s of winter fashions for ladies, and its de-physions of gorgeous apparel.

demorest's Mondaly is enlarged and improved.

Becember number has a full-page portrait
Madame Lucca, a large display of fashions,
a variety of agreeable miscellany.

Peters' Musical Monthly, published by J. L.
Peters, 599 Broadway, and the Musical Indeseedent, issued in Chicago by Robert Goldbeck,
re interesting to musical people. Both of
see magazines contain the scores of new
sengs and other matters which make them at-

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The "Official Railway Guide," issued monthly he "Official Railway Guide," issued monthly the National Railway Publication Company Philadelphia, and edited by Edward Vernon, the fullest and most trustworthy railroad ord in this country. The budget of fresh in-mation in regard to railways, which forms introductory chapter of each number, is a sable feature.

me of the English crities are amszed, not principant, at the introduction of a cheap rean edition of Tennyson's poems into Engrane The whole of the Laureate's works are ively sold for two shillings English, or an rican half-dollar—greatly to the detrior publisher's interests in London, says of the literary journals. Mr. Tennyson is requested to issue a cheap edition of his

s, 27 Union Square, conducted by Mr. and Walter C. Lyman, offers unusual facilities thorough training in elecutionary study. surough training in elecutionary study, notion is given to private-pupils or the state of sta

here is light in the East. The Maharajah of imere is desirous of having several scien-works translated from the English into the terit language, and, as he understands that the are many able scholars in England and many, he has placed the matter in the ds of Colonel Nassau Lees, who is to select potent persons for the work. His Highness had some works already translated in Cal-ia, and has requested that, as the first in-ment of the European series of translations, f. Liebig's work on chemistry, or some other

standard book on the same subject, be one of

Mr. Froude has been stung by his critics (criticasters, Charles Reade would have called them) into the making of a very unnecessary offer. In Boston, last week, before beginning a lecture, he defended himself against the attacks upon him, and proposed to subsuit to a competent Commission the question whether false statements had been made in his historical works—the members of this Commission to select any number of pages from his books and to submit them to the Keeper of the Records in England, with whom all historical documents are deposited. In case the original papers be found to establish the charges against Mr. Froude, he will "forever after" hold his peace; if not, his accusers are to apologize and retract! In either event, Mr. Froude will bear all the expenses of the investigation. This extraordinary proposition has not yet been accorded. Work and Wagers Phacylcally Illustrates. By Thomas Brassey, M. P. New York: Dapleton & Co.
The controversy between Capital and Labor, which found vigorous expression in New York and neighboring cities during the general strike" of the spring and summer of this year, will so inevitably become a leading question in American politics at an early day, that sery contribution to the actual knowledge of the subject has a certain and present vaine. This book by Mr. Brassey is a book of facts; theories are not touched in its pages, and therefor the practical reader who studies it, whether he be employer or employed, will find the material upon which to base a deliberate judgment of the great question at issue. Mr. Brassey, those experience as an employer is only second in value to that of his late father, who employed many thousands of workmen, gives his views from the standpoint of everyday life; and his impartial record of the advantages and the dangers of the whole trade-union system contains facts that should be pondered. The volume is attractively published by the Appletons. A cheap edition for circulation among our workingmen would serve a useful purpose.

Mr. Froude has been stung by his critics (criticasters, Charles Beade would have called them) into the making of a very unaccessary fifer. In Boston, last week, before beginning a lecture, he defended himself against the attentive by one deture, he defended himself against the attentive and the set of the set suspensed to submit them to the Keeper of the Records in to submit them to the Keeper of the Records in to submit them to the Keeper of the Records in England, with whom all historical documents are deposited. In case the original papers be finely that the attentive proposition has not yet been accepted. It is to be regretted that Mr. Froude should have felt himself completed to make it. He can afford to rest upon his reputation as a painstaking and conscientions writer, and if his detractors have anything to offer in contradiction of his statements, are no

HOW I TAUGHT A YOUNGSTER TO WRITE VERSE.

Chapter X.

There still remain a few points to be touched upon before you begin your exercises in verse; and as no doubt you are anxious to begin to try your hand, we will dismuss them as briefly as we may without shurring.

The still remain the still the

never read the "Fonetic Nuz," but we will apply the "w" and "y" in a few lines.

Th yoppresor raied tyrannic where he durst.
Twobserve a mean, be to himself a friend.
And this forgetfindness was hateful t wher.
Call and I foll wi follow, tet me die.
Th yold order changeth, giving-place to new.
Such words as "tunultuous," "virtuous," have the "w "sound given them by "clision," and are pronounced "tunultwus" and "virtwus."
I cannot say that I think clisions are elegant or desirable. The greater number and variety of vowels we can get the better, and it seems a pity to do away with any. The last line in my first batch of examples begins with "Eva," which is not a pleasant sounding word. I wonder it was used when the language supplies the more agreeable "e'en."

Elision naturally leads us to the question of "Quantity," that is to say, "Time," for the so-called "Elision" is often but the resolution of the grave accent—or unaccented half of the foot—into two beats. It appears to me that the use of "tho" and "thro" for "though" and "through," may be traced to a vague notion of quantity in the writer's mind.

Thro Tocks and caves the name of Delfa sounds. Tho Tiber's streams immortal Rome behold.

In these lines the first words seem to be clipped, because they are in the short or unac-

Thro rocks and caves the name of Della sounds. The Tiber's streams immortal Rome behold. In these lines the first words seem to be clipped, because they are in the short or unaccented half of the foot; but there is really no need for this—the word is the same whether you spell it with the "ugh" or without it. It makes no more difference than whether you put a long loop or a short one to your "1," a long "cross" or a short one to your "1," a long "cross" or a short one to your "1," The word has to appeal to your ear, not to your eye. Words, like letters, are sorrely symbols, and so long as it does not much matter how they are spell. Only remember, you must not plead that as an excuse for have had instances the substitution of two bests for one the constant of "Onacity." We have had instances the substitution of two bests for one "take a few cases in which the principle of "Quantity," or "Time, in extended still fracther, and one long syllable takes the place of "The Boyal George" will give us one or two instances.

Toll for the brave:

Had made the vessel heel, And laid her on her side

And she was overset; Down went the Royal George, With all her crew complete.

Toll for the brave!
Brave Kempenfelt is gone;
His fast s-a-fight is fought,
His work of glory done.

His sword was in its sheath, His fingers held the pen, When Kempenfelt went down With twice four hundred met

Weigh the vessel up, Once creaded by our foes; And mingle with the cap The tear that England owes.

The tear that England owes.

If you examine these verses, you will find that with four exceptions the lines scan as three-foot imbics, i. e.:

Di dum, di dum, di dum.

The first line, however, does not scan in this way. There are two ways of acanning it:

| Toil| for-the brave. |
| Toil| for the brave. |

I toll for-the brave.

I to the first case, "for," like "toll," takes the place of a whole iambus. In the second, "for the" comes under the rule we spoke of just now, two beats for the unaccested syllable. I prefer the latter caplanation myself, "for "being not a fitting word to take, the important place of a foot. Then we have a line of two icet instead of three, and the first foot is simply one long syllable. It happens that "toll" (an onomatopoetic word) is like Poe's "nevermore"—a fine, foll, and sonerous sound; and if you read the peem about, you will find the effect of this line, recurring, as it does, in the fourth verse, is that of the minute bell that proclaims a death, and this effect is heightened by the contrast with the tripping nature of the metre of the rest.

of the rest.

In the last verse I have quoted comes another line, where the long syllable takes the place of

line, where the long syllable takes the place of a foot—

Welgh i the vess [e la p.]

The long syllable here breaks the trip of the measure, and introduces a new view of the subject. Moreover, it gives the notion of the long and laborious raising of the sunken ship.

The fifth verse also has an irregular line;

It was not in it the bart | b.

It seems to me that this comes under the head of "Elision." so-called. The final "o" is almost mute, and to use the apositrophe to show what I mean, the line might be written:

It will be sufficient to the foot. This is found in Cowper's "Popular Field," of which we will take a verse or two for examination. Its lines consist of four anaposits."

The pop | lars are felled, | farewell | to the shade, | And the whis | paring sound | of the cool | collon-nuie : | nade; | play no lon | ger and sing | in the leave, | The winds | play no lon | ger and sing | in the leave, | Nor Ouse | on his bos | om their im | age receives. |

Nor Ouse on his bos on their im age receives. The view pears have eispeed since I last took a view of the pears have eispeed since I last took a view of my fav or the field, and the bank where they grew;
And now in the graws; behold; they are laid, and the tree is my seat that once lent in a shade. Here, in the first place, you have at the beginnings of these lines iambies instead of anapasts. But we know that there is considerable license extended to the first foot in a line. Where, however, the anapast is superseded anywhere clae in the line, you will find the foot which takes its place is as near an approach to a spondee as we can get in English. "Farwell" and "behold" are strong words, that bear, and, indeed, demand emphasis. (The beginning of the second first, by the way—"Twolve years"—is a model spondee.) You should note that this substitution is only allowed in the third foot (I don't count the alteration of the first for the reason just given); and if you try to use it in any other place, your ear will tell you it is out of place. Suppose we alter one of the lines—And sow, behold, in the grass | they are laid. And now | in the grass | they are laid, | behold. Either of these versions destroys the flow of the measure at once.

As we have spoken of elision, or the elipping of words like "removed," "confiaced," There are a few words—"beloved," for instance—in which the "e" is often accented in ordinary conversation, and some which are generally accented in verse. But, with these exceptions, the use of the accent is to be deprecated, for it comes under the same condemnation as the expletives, which Pope says "their feels and opinity" that is, in stort, it is too obviously used merely to eke out the meter.

We will until wind up this discussion by going over a few terms which you may possibly meet.

short, it is too obviously used merely to each the metre. We will wind up this discussion by going over a few terms which you may possibly meet with in connection with the subject of verse.

"Antithesis" is the contrast or opposition of one word or phrase to another. If you have read Sallust's "Cataline," you will remember au instance of it in "disen appeteus, set profisses"—"greedy after the wealth of others, carcless of his own." Here are two more examples:
Thaush deep, yet clear; though gentle, never dull;

ampue: Though deep, yet clear; though gentle, never dull; Strong, without rage; without o'erflowing, fall! His honor rooted in dishonor stood, And faith unfaithful kept him falsely true.

I have deed to season to the same any season.

I have killed him-but I loved him—my dear son.

With little rage inflamed:

Inflamed with rage at sai restraint.

"Anaphora" is applied to the repetition of the same word or phrase at the beginning of two or more consecutive lines;

two or more consecutive lines:

Forgetful of his promise to the king,
Forgetful of the lalcon and the hun,
Forgetful of the lalcon and the hun,
Forgetful of the lift and tournament,
Forgetful of his pince and his same,
Forgetful of his pincedom and its cares.

"Anastropho" means that inversion of the
natural order of words which we have already
discussed.

"Apostrophe" is the term used, when a
writer, diverting for a moment the course of
his subject, addresses some person or thing,

*I suppose we may, so an English measure, call this an anapastic tetrameter. In classic verse is would be a diameter, because, to the anapastic mater "there are two feet. The lambic "meter"

generally commencing the apostrophe with "oh!" or some such interjection. Sometimes the poem begins with an apostrophe; in fact, aithough it takes its name from the diversion, apostrophe does not absolutely refujire it—O, world! O, life! O, time!
On whose last steps I climb.
Art thou poor, yet hast thou golden simbers?
O, sweet content!
"Epiploce" is what we may call "piling it up." If means the addition of circumstance after circumstance in due gradation, until the climax is reached.

Sir Lancelot and his charger; and a spear, Down-glauciag, lamed the charger; and a spear Pierced through he own crimes; and the bend Pierced through his side, and there snapt and re-mained.

Pierced through his side, and there shapt and remained.

"Hendiadys" is a term you may meet with,
though the figure is not used in English
verse. It is applied when two substantives
are used instead of one substantive and an
adjective, or genitive. Virgil, in the deorgios,
says, "Paters librarus et auro," literally, "We
pour albotto from goblets and gold," meaning, from "golden goblets," An instance also
occurs in the Eneid, "Motern et montes insuperallos imposud," literally, "he imposed a mass,
and lofty mountains," i. e., a mass of lotty
mountains. The aversion of English verse
from the use of the conjunction, and its tendency toward condensation, naturally exclude
this figure from our reportory.

"Hyperbole" is exaggeration of expression,
or bountest. In serious verse it is a fault, but
in burlesque verse it is a useful artifice, as in
Papes "Rape of the Lock"—

For after all the murders of your eye.
When, after millions slait yourself shall die:
When those fair sam shall set, as set they must,
This Lock the Muse shall consecrate to fame,
And midst the stars insertibe fleithals name.
Closely skin to "hyperbole" is "bathos,"
which, like it, as a fault in serious, a nacful artifice in counic, verse. It is a sudden descent
from the elevated to the commonplace.

Here thon, great Anna, whom three realiss obey,
Dost sometimes counsel take—and sometimes teat"

We have now, I think, pretty well exhausted
the radiments of verse writing, from the formaflow of feet, lines, and stanzas to the various
figures and ornaments we may introduce into
them.

* If "ober" and "bar hardy harrify your car for

• If "obey" and "tea" horrify your ear for rhytae, let me remited you that "toa" was pro-nounced like the French "fhe," as "join" was pronounced "jine" in Popes day.

MR. BEECHER ON COMPULSORY EDUCA-

MR. BEECHER ON COMPULSORY EDUCATION.

WHY IT SHOULD NOT GIVE A JUST PERSON OFFICKER.

At Portland, Maine, on the 19th instant, Rev. Henry Ward Boecher delivered an address on Education, in the course of which he said that all Europe is now considering the question of the relation of education to statecraft, and that in Great Britain the church question had become subordinate to that of education, so that now the query of most importance is, "Who shall educate the children?" Shall it be the state, and on what grounds? In Great Britain it had come to be considered the Godgiven right of the people, and German influence was being felt all over Europe. The German schliery that conquered Austria, and she was learning wisdom from her conqueror. In Italy and Switzerland education had been made compulsory, while France lags behind, is the bottom State, because her masses are ignorant, and may never hope to cope with her neighbors while such is the case. Governments have long been trying to learn how to best ride the people, and it is proven that the best saddle is intelligence; that knowledge implies good elitzenship. Our most intelligent people (continued Mr. Beecher) produce the greatest wealth per capits: our country leading among the nations, and Connecticut among the States. Prices are regulated by the amount of brains required in production, and combinations can no more produce uniformly that they can make men look alike. The man who has the most brains with receive the most pay, and stand highest in the estimation of his fellowmen. The tume is considered as Such a sending its population and ideas. Such a sending its population of S01,000,001. How shall they be made safe and orderly. Every known country is paying tribuce of all, and the teacher should be among the intelligence is. School bosses should be among the mations and deas. Such a come religious customs and deas. Such a come of the "biste intelligence is school bosses should be among the nations of the such second of the shole people. Sulfillingone, too, m

anything else. It also increases in a remarkable degree the wealth-producing powers of the side degree the wealth-producing powers of the side degree the wealth-producing powers of the state of the st

tives. They are a useless and dangerous claswithout intelligence. We have 5,000,000 mer
in the country who cannot make anything, and
these all require education. It is the poorerclass especially that require education. If anybody can afford it be a fool it is a rich man's
son; if anybody cannot afford it, it is the poor
man's son. No man on earth has a right to imbrute his children. We are just now entering
upon an era when government stands upon
universal suffrage. Only reveals and as oure as the sun will shine tomorrow, just so oure will women have suffrage,
not for some time, perhaps, but the timeissure to come when there will be no distinction of sexes in suffrage. And universal sufffrage is the law of this nation from this time
henceforth. You must put the ballot-box behind the school-home. The United Biates as
bound in honor and morality to see that every
biack child in she South shall go through the
common schools. The speaker halled with
pleasure the coming of emigrants from all
countries, for they will holp to swell the popuation, and will make good citizens. He halled
the coming of the Chinese even, for they came
with their hands full of tools. They are an indistribute, intelligent and frugal people. He
did not fear their religion. If their Joss which
they worshipped was more powerful than our
Johnvah he ength to reign. But the was not
afraid to pit the Christian religion against any
religion in the known world.

Bir. Beccher closed with an earmest and eloquent appeal for the universal education of the

The Trustees of the Boston Public Library nave recently printed a "Handbook for Read-ers," in which there is a chapter indicating sources of information as to the best books on articular persons or subjects. The following ints are usefui :

GENERAL DIRECTIONS

the user shrough the multitude of titles, leaving him at a leas to determine the best book for his purpose. The second of the se

Particularly, as regards biography, there is appended to L. B. Phillips "Dictionary of Biographical References" a very good list of Biographical Beferences" a very good list of Biographical Dictionaries, arranged under heads of, first, general; second, those devoted to particular countries, and third, those devoted to particular classes of persons; while in connection with each name in the body of this Dictionary there are brief indications of fuller sources of information. E. M. Octtinger's "Bibliographic Biographique," Brussels, 1854, can also be consulted to find a coprona list of persons whose lives have been written, often by numerous authors; and also lists of general, national and special biographical collections. For American and British writers, consult Allishone's "Dictionary of Authors." Other authorities will occasionally be indicated in works of lesser scope, the Chambers's "Cyclopedia of English Literature," But Chimbers's "Cyclopedia of American Literature," and the literary histories of Haliam, Casik, Morley and others.

if lesser scope, like Chambere's "Cyclopedia of fesser scope, his Chambere's "Cyclopedia of American Literature," and the literaty histories of Hailana, Casik, Moriey and others. It will moreover frequently be found that in the case of authors of any colority, not now living, good biographics accompany their works.

But the proper biographical dictionaries will other answer every purpose, and more especially regarding persons who are not writera. In Thomas's excellent "Dictionary of Biographics are given in notes of the control of the second of the control of the contro

ENCYCLOPEDIAS.

The principal general enelycopedias are:
Appleton's New American Cyclopedia and its
annual supplements.
Cincubers's Encyclopedia, antiquated.
Edinburg Encyclopedia, antiquated.
English Cyclopedia, based on the old Penny
Cyclopedia, divided into four grand divisions.
English Cyclopedia, based on the old Penny
Cyclopedia, divided into four grand divisions.
English Cyclopedia, based on the old Penny
Cyclopedia, divided into four grand divisions.
English Cyclopedia, antiquated.
English Encyclopedia, antiquated.
Eeli's Encyclopedia, antiquated.
Eeli's Encyclopedia, antiquated.
Eeli's Encyclopedia, antiquated.
Exists of Franch Dictionaire Universelle dis
XIXe Siccle, as far as completed.
Brockhans's Conversations Lexikon.
Pierce's Universal Lexikon.

SPECIAL NOTICES.

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Office of the Department of Public In-TRUCTION, CORNER OF GRAFFI AND ELM STREETS, NEW STRUCTION, CORRER OF GRAND AND RIAS STREETS, NEW YORK, ROVEMBER IS, 1872.—Sealed proposals will be re-ceived at this office until the second day of December next, at 3 of clock r. st., for supplying for the use of the Public Schools under the jurisdiction of the Board of Public Instruction, Books, Stationery and other strictes required for one year, commencing on the 1st of January, 1873.

of rules articles required for one year, commencing on carticles required for one year, commencing of January, 1873.

City and country publishers of books and dealers in the various articles required are hereby notified that preference will be given in all cases to the bids of principals, the committee being dealerons that commissions (if any) heretofore paid to agents or middlessen shall be deducted from the price of the various articles bid for.

A sample of each article must accompany the bid.

A list of articles required will be furnished on application to the Clerk of the Board of Fublic Instrue-

HOOPER C. VAN VORST, Commit WILLIAM WOOD, on TIMOTHY BRENNAN, Suppl

Notice.—A Special Meeting of the Public School Teachers' Association of the city of New York will be held on Tucaday, December 3, at the Hall of the Board of Public Instruction, corner of Eim and Grand streets.

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S. S. Packard, at his Business Col-ege, 800 Broadway, qualifies young men for first-class conditions by imparting a cound business education fiber rooms are the most elegant, spacious and stry or any apartments in the city, and all the classes are un-lier the care of thorough teachers. Call and see for

Slote & Janes, Stationers, Printers ad Blank-Book Manufacturers, No. 23 Pulton street, occount books made to any pattern. Orders solicited. HENNY L. SLOTE. JONATHAN JANES.

Post Office Notice.—The Mails for urope during the week ending Saturday. December 1673, will close at this office on Wednesday at 12 a. m., and on Saturday at 5 and 1 a. m., and on Saturday at 5 and 1 a. m., P. H. JONES, Fostmaster.

OUR LETTER BOX.

B. L.-We would like to have your "notes" of

PRESENTATION TO Mr. JOHN BOYLE.—The teachers of the male, female and primary departments of Grammar School No. 21 assembled in the school building after 3 o'clock, on Friday, 22d, to consider the best method of presenting to Mr. John Boyle, late Principal of Grammar School No. 90, a handsome silver service, purchased at Tifany's, as a testimonial of the kindly feelings which he had carned for himself during his long service of twenty years amongat them.

At a previous consultation, it had been

amongst these had earned for himself during his long service of twenty years
amongst them.

At a previous consultation, it had been
agreed that nothing could be more apprepriate,
nothing more in keeping or more neally merited, that compliment of this kind; and it
only or romained to present their gift in
only perform. The gift itself was placed under
the performed itself the gift in the performance of the monity of the majority
of the donors were ladies, and were prevented
by the wetness of the evening, as well as by
other accidents, from accompanying the testimonial in person. Three gentlemen, therefore,
found Mr. Boyle at home, and having delivered
themselves of their commission, received the
hospitable thanks of that gentleman, as well as
his promise to send to the teachers in a more
formal manner a suitable written reply.

Miss Sweeney, Principal of the female departmont, and Miss Connor, Principal of the primary, view diff the teachers of the male department in eagerness to present this deserved
iribute to Mr. Boyle.

New Nork School Journal.

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NEW YORK, NOVEMBER 30, 1872.

NOTICE.

We are informed by several subscribers that postmasters and letter carriers are in the habit of charging them postage on the School.

JOURNAL. As we prepay postage on every copy sent from this office, we particularly request that subscribers hereafter refuse payment to the carriers, and send us immediate notice of the name or district of the carrier who at tempts to collect from them.

Every teacher should be the agent of the SCHOOL JOURNAL. Nothing is of greater importance than that children should be taught the practice of reading for their own interest and pastime. The evils of the streets, the temptations of the night, and the bad influences of associations can thus be forestalled.

More than this, the teacher will thus supply himself with the best kind of a text-book for his Reading Classes. A hint in this direction ught to be sufficient.

PRIZES.

We hereby offer to every new cash subscriber for one year at our regular rates, viz. : \$2.50, a copy of a fine steel-plate engraving, entitled "Evangeline." This engraving is oval in form, and is sold at retail for one dollar.

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COAL - MINING, STRIKES AND SCHOOLS.

Readers of the daily journals are familiar with the burden of the story that comes periodically from the coal-mines of Pennsylvania—"strikes" among the miners, threats against the capitalists who own the mines, violence toward men who do not belong to the miners' "Unions," hard-drinking, poverty and desperation, and finally the victory of capital over labor. It is the same story, year after year, and always in the winter se

And why?
The answer is given in a recent report made to the Bureau of Education at Washington by Mr. Richard J. Hinton, who has based his information concerning these miners and their peculiar conditions upon the results of two extended journeys night he anthracite coal region of Penania. The object of this survey w to ascertain the educational status of the miners-and the figures show a terrible state of illiteracy, which, once revealed, explains all the disorder and distress that expl make the coal region a disgrace to the State and a blot upon the fame of the na-tion. The general results of the investiga-tion are these:

The anthracite region proper includes

The anthracite region proper includes the counties of Carbon, Columbia, Dauphin, Lehigh, Luzerne, Northumberland and Schuylkill—seven in all, containing in the aggregate 353,280 acres, and populated by 483,000 souls. In three of these counties (Carbon, Luzerne and Schuylkill) there are upwards of one hundred and triently-two flavours accessed to the control of the seven of school are who are not accessed. thousand persons of school-age who are un-Provided with the means of education!
This, to begin with. Still further. The anthracite region contains a population equivalent to about one-eighth of that of the alent to about one-eighth of that of the whole State of Pennsylvania—or, in round numbers, 490,000 souls—and of this number more than ninety-two thousand are totally illiterate! Taking into the account only those who cannot read, the result is that in the whole anthracite region the proportion of illiterate is very nearly 1 in 14. Comparisons with other sections of Comparisons with other section the State of Pennsylvania show that a very large percentage of ignorance is contained in this little cluster of counties, where the

evening. It is hardly probable that this among the mineowners. They will naturally make most of the labor of the men and boys ployed in the mines, until such time as make the Legislature may see fit to pass a law for compulsory education. This, we imagine, will be the ultimate solution of one of the knettiest problems that our neighboring State has yet had to contend with. No great and prosperous Commonwealth can afford to stand idle while a vast crowd of men who are sunk in the depths of ignoproperly, and stop the progress of an important industry, and while an army of children grow to the estate of manhood to follow in the path of their fathers. To be forewarded is to be forearmed, and this official exposure of an ulcerous disease may serve a useful purpose. It is at least an interesting subject for the study of those who regard the educational interests of the country as a vital element of its prosperity.

UTILIZING SCIENCE.

Considering the fact that Professor Tyndall is making a lecturing tour in the United States, and that he enjoys the well-won reputation of having done more to popularize science than any other living nt. it certainly seems odd to find such following in a late a paragraph one of the leading scientific period icals of England:

icals of England:

"Are we not in this country [says Nature of October 24] forcing our children 'to go and beg for information at the doors of other countries?" As long as we do not provide at home those educational advantages which so many go abroad to seek, we must submit to have to sit at the feet of our own daughter, and to learn from America both how to honor our really great men, and how to stain that scientific position among the nations to which our wealth and our material resources entitle us. The lesson is hard to learn, but it is one which must be learnt either by us or our children; and the longer we leave the task unlearnt, the harder will it be to learn."

The direct compliment to the scientists

The direct compliment to the scientists of the United States, with which this Eng-lish writer points his paragraph, is perhaps a gratification to national (and natural) oride; but it is exceedingly unjust to the carens of England. We have learned a vast amount of valuable knowledge from vast amount of valuable knowledge from the Murchisons, and Faradays, and Tyn-dalls of the present day, to say nothing of the wisdom that has come down from for-mer generations, and we owe to Europe our best teacher of natural history, in the person of Agassiz. Let us be just. But it will do no harm to hint to the mem-leves of the American Association for the

bers of the American Association for the bers of the American Association for the Advancement of Science that their efforts might be made more effective by the presentation of their discoveries and conclusions in popular form for "general consumption." These estimable gentlemen meet annually in different sections of the Union discourse very wisely indeed for Union, discourse very wisely indeed for ten days, and then go back to their Profes-sorial chairs and their laboratories, and the world gains very little from their work until they choose to embody results in some vol-ume too expensive or too unattractive for ne too expensive or too unattractive for eneral circulation. Professor Tyndall sees better than this. So does Agassiz. What they are doing for the utilization of science others might do.

OUR THANKSGIVING ANNIVER-

The annual Thanksgiving season has come and gone, and the reader whose healthy digestion has left his mind in the placid state favorable to calm reflection has probably uttered his pwan of praise with hearty fervor. Bountiful harvests, a peaceful country, the happy ending of a heated Presidential contest, expanding in-dustries, and general prosperity, are among the blessings for which the American citizen has good reason to be thankful. He has reason for honest pride, too, in the development of the mental strength of his countrymen, in their intellectual activity, in the advance made from year to year in the finer elements of the national life; and it is within the power of every thoughtful man and woman to add something to the general store of knowledge, so that our next Thanksgiving Day may that our next Thanksgiving Day n in this little cluster of counties, where the three-fifths of the population is of foreign birth.

It is argued that any organized effort to check this vast and growing evil must be atten led by a relaxation of the labor in the mines, and therefore that the State should interfere between employer and employed; the chief point being that the muscular system of growing boys must not be strained too far by the work of the day to allow of ready attention to study in the

been learned by only the few, the few may be as the yeast to the dough. Let us hope so, at least.

THE AMERICAN SCHOOLS AND THE VIENNA EXHIBITION.

Judge Van Vorst has received the hearty co-operation of many distinguished educa-tors, in the effort to organize a creditable representation of the American school sysn at the Vienna Exhibition. Com tees composed of experienced gentlemen have been appointed to forward this work, and it is proposed to contribute to the Ex-hibition, in answer to the special request of the Austrian authorities, a complete col-lection of our text-books and school appa-ratus, together with a model of the most approved style of school-house now in use in this country. The effect of such a dis-play as this upon the people of other coun-tries will be to stimulate them to a friendly trialry with us; and it is quite possible that we, in our turn, may yet learn some-thing from them. Attrition is as good a polishing agent in educational matters as in mechs

WE call particular attention to the advertisement of the North Atlantic Express Company published in another column. It will be seen that they offer the lowest pos-sible rates for conveying goods, etc., in-tended for exhibition at the Vienna Exposition, and to return the same at the close of the affair.

THE New York Public School Teacher Association, of which Mr. Anthony A. Griffin is temporary President, announce a special meeting next Tuesday afternoon in the Hall of the Board of Education.

AMERICAN SCHOOLS AT VIENNA.

THE MEETING AT THE DEPARTMENT OF PUBLIC

A large multer assembled on Saturday afternoon last, at 2 o'clock, in the Hall of the New York Department of Public Instruction, for the purpose of considering the best method of propelly representing the educational system in this city at the Vienna Exposition, in May, 1873. Besides a large number of others, there were present Judges Larremore, Coates, Cartiss, Hooper C. Van Yorst, Professors J. C. Draper, Hautsman, Morales, Scott, Spencer and Doherty, of the New Most College; Professor Joy, of Columbia College; Alexander S. Webb, Oswald Ottendorfer, and Superintendents Kiddle and Buckley.

Joy, of Columbia College; President Hunter, of the Normal College; Alexander S. Webb, Oswald Ottendorfer, and Superintendents Kiddle and Buckley. On motion of Judge Larremore, Judge Van Vorst was clucted to the chair and Lawrence D. Kernan was appointed Secretary.
Judge Van Vorst stated that, having been appointed to the charge of Group No. 25, at the Vienna Exposition, he had called this meeting. The group referred to is intended to fully represent our educational system at Vienna, and a great desire has been shown on the part of the Director General of the Exposition and the Austrian authorities to have the New York system properly represented there. He reviewed the action already taken by the Board of Education of the city to forward groups. "What they want on the other side," said Mr. Van Vorst, "are facts and satisfies as to our system, that they may take advantage of any suggestions presented by our exhibition of books," stc.

By invitation of the Chair, Gen. T. B. Van

they want on the other side," said Mr. Van Vorst, "are facts and statistics as to our system, that they may take advantage of any suggestions presented by our exhibition of books," sto.

By invitation of the Chair, Gen. T. B. Van Buren, the United States Commissioner, addressed the meeting, advocating the necessity of getting Codgress to make an appropriation for the proper representation of America at the great Fair. With two assistant cierks he had been engaged for four months in the interest of the movement. He described very minutely the character and dimensions of the buildings and the advantages likely to accrue to American inventors by sending their productions to Austria. All the authorities in Austria who had conferred with him had shown a desire to have the laws amended to give full protection to inventors. A treaty is now in progress with this object in viow. In letters received the Director General urges especially that we should have a good representation of our school system, and especially a model school building, showing the improvements, ventilation, accommodations, &c. He stated that he desired the educational interests to raise a fund to send a school-house, about one-third the allzo of those in use, to the Exposition, as a small model would not be sufficient to explain the model. The space devoted to the United States, he said, was 560 feet by 50 feet.

General Webb, President of the New York College, stated that he thought statistical results were what was most needed, and for his college he could only promise this kind of information, with illustrative charts giving a perfect picture of the course parsued. He suggestion—a model school house, fully equipped, which he believed tests than thirsy thousand dollars.

Professor Scotis, of the City College, being called on by Judge Van Vorst, said:

"Mr. Chairman: The President has already spoken for the institution with which I am connected. What I have to say is said morely as an old teacher. There appear to me to be two methods by which he beli

E. R. Wew You Berne You A. R. tost, D. John ciaco, (Willish Billing Abres struction Alexas New You Andre Ithaca. E. E. lumbus Josep Massac E. J. Brooklij J. P.

Perney Justin Boston. The seral con America the me

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statistics, and there is no doubt that through the arrangements already made the statistics of American education will be made very full and astisfactory; but the great drawback on statistics of the people. There down to the great mass of the people. There down to the great mass of the people. There down to the great mass of the people. There down to the great mass of the people. There down to the great mass of the people. There does not detect the people of the people. There does not detect the people of the peopl

NewYon Bateman, State Superintendent, Int-nois.
T. W. Bricknell, Commissioner Public Schools, Providence, R. I.
J. H. Binford, Richmond, Va.
Heary Bolander, Superintendent of Schools, Sue Prancisco, Cal.
Brooklyn, N. Y.
Norman A. Calkins, Assistant Superintendent, New York city.
D. H. Cochran, Li. D., Folytechnic Institution, Brooklyn, N. Y.
Howard Crosby, D. D., Chancellor New York Uni-versity.

Brooklye, S. I.
Howard Crosby, D. D., Chancellor New York University.
Duane Doty, Superintendent of Schools, Detroit,
Mich.
John Eaton, Jr., United States Commissioner of
Education, Washington, D. C.
J. H. French, Ll. D., Superintendent of Public
Instruction, Vermont.
Thomas dallande, D. D., New York.
Thomas Gallande, D. D., New York.
W. F. Harris, Superintendent, St. Lonis, Mo.
Thomas F. Harrison, Assistant Superintendent,
New York etity.
T. W. Harvey, State Commissioner, Ohio.
Thomas Hantler, President of Normal Collegs,
New York.
Warren Johnson, Superintendent of Schools, New

Warren Johnson, Superintendent of Schools, New Maine.

Henry Kiddle, Superintendent of Schools, New York city.

Heary Morton, Ph. D., President Stevens Insti-tute, Hoboken, N. J.

M. A. Newell, State Superintendent, Maryland.

B. G. Northrup, Secretary of Board of Education, Competition.

B. G. Northup, Secretary of Soard of Education, Connecticut.

J. Lewis Prot, Principal Deaf and Dumb Asylum. New York.

Wm. F. Phelips, Principal of Normal College, Wilsons, Wis.

John D. Phillbrick, Superintendent of Schools, New York City.

B. Nott Porter, D. D., President Union College, Schaucitady, N. Y.

J. H. Raymond, Li. D., President Vassar Oblege, Poughteepsie, N. Y.

Andrew J. Hickoff, Superintendent of Schools, Own York, Charles, Spagnishensie, N. Y.

M. H. Raffer, Superintendent, Virginia.

David S. Scott, A. M., College New York, George S. Beans, Superintendent of Schools, Newark, N. J. Beans, Superintendent of Schools, Newark, N. J. Beans, Superintendent of Schools, Newark, N. J. Beans, Superintendent of Schools, Newark, N. J.

cky, Superintendent Astor Library, E. E. Stranicky, Superintendent Astor Library, sew York Sayth, President Board of Education, Say R. Spofford, Congressional Library, Washington, D. C. John Swett, Deputy Superintendent, San Francisco, Cal., wate Superintendent of Institute for

am B. Wait, Superintendent of Institute for nd, New York. m B. Weaver, Superintendent Public In-on, New York. inder S. Webb, LL. D., President College of

straction, New Auto-Alexander S. Webb, LL. D., President Comes University, Index of the Matter Cornell University, New York D. White, President Cornell University, Disca, White, Editor of the National Teacher, Co-lumbus, Ohio. Joseph. White, Secretary of Board of Education, Joseph. White, Secretary of Board of Education,

fassachusetta. E. J. Whitlock, President of Board of Education, Wickersham, Superintendent of Schools,

or, Superintendent of Public Library,

Jastin Winsor, Superintendent of Public Library, Boston, Mass.

The gentlemen were then formed into a general committee to further the interests of the American system of education at Vienna, and the meeting then adjourned.

My Van Vorat has appointed the following gentlemen as the local committee: Bernard Santh, Wm. Wood, Samuel A. Lewis, Nathaniel Jariti, Jr., Honry Kiddle, David B. Scott and Hawsence D. Kiernan.

He has appointed as the Executive Committee: Heary Kiddle, A. M.; Howard Crosby, LL. D.; Alex. S. Webb, LL. D.; Thos. Hunter, A. M.; David H. Cochran, L.L. D.; Bev. Dr. Thos. Gallaudet and Prof. Fitzgerald Tisdall.

News from the Schools.

GRAMMAR SCHOOL No. 2.—During the past seek a daily paper has called attention to the dispidated condition of this school, and espe-cially to the supposed danger of the cellings falling. We have made inquiry into the matter and find that it is the oldest public schoollonse building in the city; that when proper com-plaint has been made it has received proper at-tention, and finally that our Department of Public Instruction some weeks ago made an ap-propriation to put the building in complete order.

plaint has been made it has centred project as ionition, and finally that our Department of Public Instruction some weeks ago made an appropriation to put the building in complete cuter.

Hon. Bernard Smyth, President of the Board of Public Instruction, has written the following letter in relation to the master:

"DEPARTMENT of the Method:

"DEPARTMENT OF THE INSTRUCTION?

"DEPARTMENT OF THE INSTRUCTION?

"The BEE Editor of the Herald:

"In your issue of the 26th inst., an article appeared headed "The Innocents in Danger," in which your reporter was pleased to connect my name. In order that yourself and the numerous seadors of your journal may correctly under my position in the matter, I ask your aliable space by inserting the following: an interest in the property of the School in Justice of the School Inspectors of the district in which your rispansive by Mr. Henry Tice (one of the School Inspectors of the district in which the school in question—No. 2—is located), called upon me, and stated that in his opinion, and in the opinion of others—one or two of whom he named—that the building known as Ward School No. 2 was in an unsafe condition. He seemed somewhat excited. I promptly replied that if he would obtain the certificate of two competent architects, builders or other expers, certifying—the building to be unsafe, I would close the school the next morning. I also advised him to send a communication to the Board of Public Instruction on the subject. After he had left, in order to do my whole duty in the premisco, I addressed the following note to the Superintendent of Buildings:

"DERARYMENT OF PUBLIC INSTRUCTION, Nov. 19, 1572."

"JAMES McGracoa, Esq.:
"DERARYMENT OF PUBLIC INSTRUCTION, Nov. 19, 1572."

"JAMES McGracoa, Esq.:
"DERARYMENT OF PUBLIC INSTRUCTION, Nov. 19, 1572."

"Para Sim.—I have had a verbal communication relative to the safety of Grammar School Building in Street Control of the Superintendent of Buildings:
"President Department of Public Instruction."

In answer to which I received the foll

"WILLIAM H. CLASS, Clers."
I also consulted with Mr. David I. Stagg, the Superintendent of Buildings of the Department of Public Instituction, requesting him to make a surrey of the building. Mr. Stagg made a verbal report in all respects similar to Mr. Macgregor. I at once directed Mr. Stagg to have all the loose or cracked plastering removed as soon as possible and replaced by narrow plank.

nored as soon as possible and your readers will be able to judge whether I did my whole duty in the premises.

BERNARD SEYTH,
President Department Public Instruction.

GRIMMAR SCHOOL No. 34.—The exercises attending the semi-annual distribution of certificates to the pupils of Public School No. 34 took place on Wednesday at the school-house, in Broome street. Mr. Henry E. Lynck, School Trustee, presided. Mr. William F. McNamara, School Inspector, distributed the certificates, and also addressed the primary, male and female departments of the school.

Good News to Teachers.—Pay rolls for November will be paid on the 19th prox., provided they are in the office on the 4th. Those for December will be paid on the 24th, provided November and December pay rolls are on the in the Clerk's office by the 16th.

Evening School pay rolls for November only will be paid on the 20th.

GRAMMAR SCHOOL No. 31.—The Evening School in this building, in Monroe street, has received the highest praise from numerous visitors for its order and general excellent condest. Most of the classes are full, and the pupils seem by their demeanor and studious habits to appreciate the benefits freely given them. Mr. John J. Delaney, the Principal, is deserving of the highest honors for making this school one of the best in this metropolis.

at the hall of the Board of Education, corner of Grand and Elm streets. A sub-committee, consisting of David B. Scott and Houry Kiddle, was appointed to arrange the specimens from the different schools. Mr. L. D. Kiernan, the Secretary, was instructed to inquire into the coat of putting up a model primary school at the Exposition, and also the cost of stereoscopic views of the schools in session, to be placed on exhibition at Vienna.

the Exposition, and also the cost of stereoscopic views of the schools in session, to be placed on exhibition at Vienna.

The "Gerard Gazerre."—We have received No.5 of this amateur publication issued by the pupils of G. S. No. 33. It contains several well-written articles, and announces the formation of a declamation class of fifty members to meet twice a week. The accomplished Professor Lyman will give them the necessary instruction. Here is what a fem le pupil has to say in regard to the Hon. James W. Gerard:

When the Geward Greeke made its first appearance, there was no intimation in its columns that it was named in honor of the abovementioned gentleman. It is to be presumed that the pupil in any of our replic schools whose face does not lighten up at the sound of that name, or whose eye does not brighten with pleasure at the sight of that well-known countenance? Suppose some member of No. 35, corresponding with an intimate friend at the far West, should, from time to time, give a narration of Mr. Gerard's visit to his school, and filled with the inspirations of his last lecture upon the Alps, should so glow with entiusiasm over the recital, that his friend should, for reply, ask, "Who is this Mr. Gerard?" Would he respond, James W. Gerard was born on such a day, has spent his life in New York city, is a retired legal gentleman of great prominence and superior attainments? I would not. I would "Write him so one who loves his fellow enea."

What more could be necessary to describe such a man as James W. Gerard. Few men in this world have a fuer love for their fellow creatures than he. Yery few have carried the flowers of their old sage in such the such as a such a man as James we derard to be observer that it "came right from the heart," No school exhibition is complete without him. The remarks of the most distinguished divine or LL. D., though fully appreciated and acknowledged, would, without Mr. Gerard to make an introductory or closing speech, seem like a picture without a frame—a diamond without it is

struct the young:

"Sermons in stones;
Books in the running brooks,
And good in everything!"

And how interesting and how instructive to
listen to such a talker!

What the world needs is more men like Mr.
Gerard; men who can wreathe the experience
and erudition of their lives into forms of
beauty, with which to adorn the barren walls of
our halls of education, and cheer the tired little
laborers with the fragrance of fresh flowers,
and a view of some of Nature's choicest landscapes.

and a view of some of Nature's choicest land-scapes.

The path of learning is dry and difficult at the best, and very few consider the weariness of the little feet that travel therein.

Therefore, thanks to Mr. Gerard, that he has strewn so many flowers along the way.

Thanks a hundred times, that he has so lightened the burdens that lay heavily on so many little shoulders.

Long may he live to be a continual blessing to the schools of the city; and when the time shall come, as come it must, that he shall rest from his labors, we know that "his works shall follow him."

Vox Lopuli.

MUSIC IN THE EVENING SCHOOLS.

MUSIC IN THE EVENING SCHOOLS.

To the Editor of the School Journal:

As the Board of Education allows the teacher who conducts the music in the evening school an addition of \$40 to her salary, why is it, Mr. Editor, that in a majority of our evening achools no music or singing is heard? When the pupils are marching in or out of their rooms there is no music; and, although one evening of the week is supposed to be devoted to the practice of singing, I am astisfied that no attention is paid to the matter.

A. H.

A MUNIFICENT CITY'S ECONOMY.

A MUNIFICENT CITY'S ECONOMY.

To the Editor of the Sun:

Sim—Please inform the evening school teachers why they have their salary reduced when a holiday (legal or otherwise) is granted to them? The day school teachers have numerous holidays, and their salary is paid to them without any deduction.

Election night was deducted, so will be Thanksgiving, the Friday following and the coming Christmas holiday week. It is not just. Will you please examine into the matter and permit this communication to appear, so that the public will see how the teachers are robbed of their salaries?

EVENING SCHOOL TEACHERS.

EVENING SCHOOL TEACHERS. The answer to the above may be easily given. The day school teachers receive annual salaries, while the evening school teachers are paid by the night, for a term of ninety nights.—ED.

A TRUSTEE OF THE OLDEN TIME.

A TRUSTEE OF THE OLDEN TIME.

To the Editor of the School Journal:
About a year ago, while attending a meeting of the Board of Public Instruction, I heard read there a communication from a clergyman, charging a school trustee in one of our up-town wards with being the keeper of a low gambling saloon, and with leading a life which farmished a very bad example for the children who, by reason of his office, were brought in daily contact with him. The clergyman asked for his removal, and, under the circumstances, I thought the request a very proper one; and feeling certain his decapitation would follow I never pursued the matter further. The other day my stition was again called to this curious compound of saint and sinner, our gambling school trustee. He was pointed out to me as a false can vasser of votes in the last election. Now, a false canvasser of votes in the last election. Now, a false convasure of votes is a perjurer, for in order to count one candidate out and another in he must break the solemn vow he took as an improber of elections. Again, a false canvasser of votes is a third, for if he takes vote

he not only robs the candidate from whom the vokes are taken, but he robs the citizens whose will, as expressed through the bailot box, he defeats by fraud. I inquired if this man is still school Trastee, and was informed that he not only is still in office, but is one of the "Ring" in his local board. I was shocked. The keeper of a gambling house, a perjurer, a thick, hothing this boundable and sacred position of Trustee of Schools, and, as such, having charge of the sardy training of the youths in our public and the still sent to set as shepherd to said the sold sent to set as shepherd to all the sold sent to set as shepherd to all the sold sent to set as shepherd to he said fock at the sold sent to set as shepherd to have all the sold sent to set as shepherd to have all the sold sent to set as shepherd to be a sold to the sold sent to set as shepherd to be a sold to set as shepherd to be a sold to set as shepherd to be a sold sent to set as shepherd to be a sold sent to set as shepherd to be a sold sent to set as shepherd to be a sold sent to set as shepherd to set a shepherd to set as sh

INTEMPERANCE IN SCHOOL.

INTEMPERANCE IN SCHOOL.

To the Editor of the School Journal:

We are sometimes afraid that the decrine, which seems to have passed into a proverb here—that no matter how intemperate and inefficient a teacher may be, he cannot be dismissed—is working great injury in some of our schools. We hear rumor which are cortainly discreditable to some departments. X. Y. Z.

A REMARKABLE EDUCATIONAL ESTAB-LISHMENT.

A REMARRABLE EDUCATIONAL ESTABLISHMENT.

The Germans have a thorough fashion of performing the work which they set themselves to
do—as witness the following: At Proskas; in
Upper Prussian Silesia, near the Prussian-Polish
frontier, an agricultural college on a large scale
has been established by the State, in which
as been state, and the series of established as
aboriculture, and the rearing of castle, horses,
bees and poult y is practically taught. In addition to several smaller lecture-rooms, there
are two large amphitheatres, which will accommodate two hundred students each; three soparatic chemical laboratories; a large distillery;
beetroot sugardworks; model brewery; museum
for mineral and botanical collections; collection of agricultural implements; threay containing 6,000 volumes; four farms; 5,000 hectares to the hectare) of arable meadow land
arricultural institution, in which inarricultural institution, in which inarricultural institution, in which inarricultural institution, in which inarricultural institution, in which inprofessors. Products and a state of twenty-four
professors. Products and a state of twenty-four
professors.

GENERAL INFORMATION.

GENERAL INFORMATION.

The "Fountain of Health" seems to have been discovered by Mrs. Shaw, of No. 341 Sixth avenue, who prepared a lotion which is used by many of our lady teachers. It speedily removes all discolorations and imperfections, preserves the cuticle, beautifies the complexion, and restores the skin to its original beauty and youthfulness, however much disfigured or faded it may be.

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OS3 Broadway, New York.

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TO PRINCIPALS OF EVENING SCHOOLS.

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Boys and Girls' Department.

THE BROOK.

Up in the wild where no one comes to look, There lives and sings a lonely little brook; Liveth and singeth in the dreary pines, Yet creepeth on to where the daylight shines.

Pure from their heaven, in mountain chalice caugh It drinks the rain, as drinks the soul her thought; And down dim hollows where it winds along, Bears its life-barden of unlistened song.

I catch the marmur of its undertone That eigheth, ceaselessly, alone! alone! And hear, afar, the rivers gloriously Bront on their paths toward the shaning sea!

The voiceful rivers, chanting to the sun, And wearing names of honor every one; Outreaching wide, and joining hand in hand, To pour great gifts along the saking land.

Ah, lonely brook! creep onward through the pines, Pass through the gloom to where the daylight Sing on among the stones, and secretly Feel how the floods are all akin to thee.

Drink the sweet rain the gentle heaven send Hold thine own path, howeverward it tender For somewhere, underneath the eternal sky, Thou, too, shalt find the rivers by and by.

THE BANYAN TREE.

As many young readers undoubtedly know, the tropics abound in plants and trees of won-derful growth and proporties—plants that sharm the traveler's sight, and excite his sur-prise and admiration.

the tropics abound in plants and trees of worlderful growth and properties—plants that sharm the traveler's sight, and excite his surprise and admiration.

Of all the trees that grow in those favored regions, the banyan, or Indian fig tree, is certainly one of the most remarkable.

A friend of mine, who resided for some time in India, says that the banyan is found in its greatest perfection and beauty around the villages at the foot of the mountains. There it forms insuriant groves, under whose cool and inviting shades the weary traveler giadly seeks repose and protection from the burning rays of an Indian sun.

Sometimes a single tree covers a sufficient space to sheller a whole regiment of soldiers; and it is not an uncommon occurrence, in many parts of India, to hold great public or religious meetings under the wide-spread and hospitable branches of an old banyan.

This may seem rather incredible to you at first, my young friends; but let me tell you that a single tree has sometimes more than aftry or one hundred trunks, all of them shoots from the parent seem, and the whole forming a sompact mass of foliage.

Sometimes of foliage.

Sometimes of foliage.

Sometimes of foliage.

Sometimes of our seeking the ground take root, and become trunks thomselves, sending forth new branchess, and thus gradually spreading over a large tract of territory and covering all neighboring trees with its foliage.

For this reason it was called, in certain localities, the cursed fig tree, because its fruit is not good to eat; and it is comparatively useless to man.

In other places, by a strange contrast, it is considered as sacred, and no one would dare to

ities, the cursed fig tree, because its fruit is not specified, the cursed fig tree, because its fruit is not specified to eat; and it is comparatively useless to man other places, by a strange contrast, it is considered as sacred, and no one would dare to approach a single stem, or to break off any of the boughs.

A banyan tree has been described as having about three hundred and lifty trunks as large as good-sized eaks, and some three thousand smaller stems, thus covering a space sufficient to contain no less than seven thousand persons. Is not this truly marvelous?

Mr. Jonan, a gondleman who has explored several of the South Star Islands, on visiting Noukahiva, saw a very fine banyan mear the royal hat; it was in shape somewhat like a huge parasol, spread over some three hundred vards of territory; there were more than fifty trunks of different sizes growing close together. Dr. J. D. Hooker, in the Journals of his travels to Himalaya, describes a very fine appending of the South Star Islands, on visiting the six of the six of

y some passing pure, or persons and a mads.

The Hindoos, who are very superstitious, repard such an occurrence with wonder and reverence, and call it a holy marriage, instituted y Providence.

The banyan is not merely an ornamental reco. It has its uses, like everything class in a ture; for nothing was created without a purpose.

nature; for nothing was created without a purpose.

The tree itself affords a shelter to man, as I have already said; and it is the abode of monkeys and bats, not to speak of the hundreds of birds who build their nests in the leafy recesses, and make the small red figs their daily food. The monkeys ead both the truit and the leaves. These figs grow in pairs, and are about the size and color of our common red cherries. When ripe they are all covered with down, like peaches. Turtle-doves are especially fond of them, and this species of birds is said to congregate most under banyan trees, investigationalities.

steen, and this species of birds is said to congregate most under banyan trees, invertain localities.

The leaves are heart-shaped, and while young are downy, like the figs. They are about six inches long and four inches broad, and the Brahmine use them as plates and dishes. So, you see, their china is not liable to break, does not require to be washed, and can be easily replaced. It is indeed very convenient to step outside of the house and pick off a dinner plate or a saucer from a neighboring tree, and then to fill it with nice fruit from another tree near by, such as occounts, or dates, or tamarinds, or any others that grow wild in India and Oceanica.

or any others that grow wild in India and Occanica.

The bark of the banian, or banyan (for it is spelled both ways), is regarded by Hindoo physicians as a very powerful tonic, and they use it in the treatment of diseases. A white, gummy juice is obtained from the trunk; and this is said to relieve toothache and to allay inflammations.

An insect, nomewhat like the cenhineal, inhabits the bark of the banyan, and out of the incisions it makes flows the milky juice of the tree, which juice, on concreting and bardening in the open air, becomies sort of resin, called gum-lac. This is used in the manufacture of

sealing-wax and varnishes, and is quite an important article of trade. Gnm-lac is also obtained from several other trees whose sap is milky and gummy, like that of the banyan.

The wood is white and porons, and also very light, so that it is of no value for the carpenter or joiner.

In some of the South Sea islands the bark of the young shoots is carefully stripped off, and limited is a having just commenced the siness.

light, so that it is of no value for the expenter or joiner.
In some of the South Sea islands the back of the young shoots is exercially stripped off, and then is retted and beaten like hemp.
But perhaps some of you do not know what I mean by that. The bark is tied up into bundles, and these are laid in a brook or a pool of stagnant water, and heavy stones are placed over them, to keep them from floating away or being disturbed. There the bark remains, all covered with water, for a certain length of time—say ten days or a fortnight—and then it is taken out and beaten with hard sticks. This causes all the vegetable matter to separate from the fibres, which are afterwards spun into a kind of thread, out of which the natives manufacture a coarse white cloth that wears pretty well.

a kind of thread, out of which the natives manufacture a coarse while cloth that wears pretty well.

In India, the banyan is found in the courts around the pagedas, and altars and small chapels are erected under its branches. Brahmins and other devout men sometimes take up their residence in those groves.

In Oceanica, this tree is planted in all tabooed places—in graveyards, and near the altars where human sacrifices are offered. The sight of the tree is a sufficient warning to the uninitiated that they are forbiddent on approach the consecrated approach the consecrated approach. Robert Southey, in his poem of "The Corse of Kehama," gives a description of the banyan, a few lines of which I quote here, that you may see how beautiful it is:

"And in the midst an aged banian grew. It was a goodly sight to see That venerable tree. The two proaching shoot. Seeking to strike its producting shoot.

Seeking to strike its positing shoot.

Seeking to strike its positing shoot.

Seeking to strike its positing, which crossed their way. Exing their bearded fibres round and round, fixing their bearded fibres round and round.

way,
Fixing their besided fibres round and round,
With many a ring and wild contortion wound.
So like a temple did it seem, that there
A pious heart's first impulse would be prayer,"

A pious heart's first impulse would be prayer."

Many writers, evon among the ancients, have, like Southey, compared the banyan to a temple, so majestic is its appearance.

Ralph Waldo Emeraon, of monn I daro say some of you have heard, makes a very beautiful and potte allusion to this tree, in his essay on Compensation, where he compares the man chastened and purified by affliction to a sunny garden flower charged into a great and aspiring banyan, spreading over wider fields than he would ever have done had it not been for what seemed at first an irreparable calamity, but which proved to be a blessing, or the turning-point in his life.

If any of you are old enough to read the esay, I would advise you to do so, for it is a very

any of you are old enough to read the es I would advise you to do so, for it is a very

point in his life.

If any of you are old enough to read the easy, I would advise you to do so, for it is a very fine one.

The Indian fig tree is not more enduring in its timber than any other tree, but, withat, it possesses, in its vordant, growing state, a vitality which defies the courso of ordinary vegetable decay. Having such a large number of trunks, it obtains the nourishing luices of the earth more readily and essily than other trees; and the casualties of the weather, violent as the casualties of the weather, violent as the casualties of the weather, where the continues of the weather, which is the casualties of the weather, where cake have been exceptional cases where cake has browned the elements for five hundred, where the point of the way to deeay.

Not so with the banyan hay naturalists, for its lanet dependent on a single trunk. Let disease or accident destroy one, and at once a decon others spring up to take its place, and perform its functions.

By reason of the sacred character with which it is invested, the banyan has generally less to fear from destruction by fire or by the axe than any other tree; for any injury done to it is regarded as a sacrilege, and the offender is punished for it.

At some future day I hope to tell you about other curious trees or plants of the torrid zone, for those wonderful productions of bounteous nature are truly worthy of our study and admiration.

Manie C. Ladder.

HOW BESS MANAGED TOM.

Tom's sister Nell was protty, and being a year older than Tom, wanted to show her authority over him. Tom was rough and awkward, and just at the age when a boy resents all moddling with his "rights." He would put his hands in his pocket, his chair on Nell's dress, and his feet on the window sill. Of course they often quarried.

with his "rights." He would put his hands in his pocket, his chair on Nell's dress, and his foct on the window ail. Of course they often quarteled, which would not be pour peakest? Nell would say in her most vexing manner.

"What are pockets for, I'd like to know, if not to put one's hands in?" and Tom would whistle and march off.

"Tom, I don't believe you've combed your hair for a week!"

"Well, what's the use? it would be all roughed up again in less than an hour."

"I do wish, I'dm, you would take your great boots off the window-will."

"O, don't bother me; I'm reading." Tom would say, and the boots refused to stir an inch, which, of course, was very naughty. And so it would go from morning till night.

But little sister Bess had a different way with somewhat stubborn Tom. Bess seemed to understand that coaxing was better than driving; and sometimes when he sat with both hands plunged in his pockets, Bess, with a book or a picture, would nestle down beside him, and almost before he knew it one hand would be pating her would nestle down beside him, and almost before he knew it one hand would be pating her would nestle down beside him, and almost before he knew it one hand would be pating her would nestle down beside him, and sleet to the window-all she would say:

"Just try my ottoman, Tom, dear, and see how combrable it is to the feet;" and though Tom occasionably growled in a geod-natured way about its bemg too low, the boots always came down to its level. Whenever his hair looked very rough, she would seate behind him and smooth it out in a way Tom liked so well that it was a temptation to lo? It go rough just for the pleasure of having her comb it. Ket, for the next three days at least, he would take special pains to keep every hair in its place, simply to please little Bess.

As they grew older, Bess, in the same quiet, loving way, helped him to grow wise and manly. If she had an interesting book, abb always washed Tom to enjoy it with her; if she were going to call on any of her young friends.

Tom was

TRUE PRIDE.

A young man named Parks, from Worcester, entered the store of the Lawrences, in Boston, and found Amos in the office. He represented himself as having just commenced buttiness, and found Amos in the office. He represented to purchase a lot of goods. He had accommended to purchase a lot of goods. He had accommended to purchase a lot of goods. He had accommended to purchase a lot of goods. He had accommended to purchase a lot of goods. He had accommended to purchase a lot of goods. He had accommended to purchase a lot of goods. He had accommended himself and he had accommended himself and he had a lot of the himself and he had a list close shook his head.

"I have no doubt," he said kindly, "that you have full faith in your ability to promptly meet the obligations you would now assume; but I have no knowledge of your tact or capacity, and, as you admit, you are just launching forth upon the sea of business, I should be doing you an injustice to allow you to contract a dobt which I dis not feel assured you would pay at the proper time."

But Air. Lawrence liked the appearance of the young man, and finally told him that he would let him hase what goods he ould pay for at the cost of manufacture—about ten percent. less thim hase what goods he ould pay for at the cost of manufacture—about ten percent. less than the regular wholesale price. The bill was made out and paid, and the clerk asked where the goods should be sent.

"I will take them myself," said the purchaser.

"You'll find them rather heavy," suggested the clerk, smiling.

"Never mind; I am strong, and the stage-office is not far away, and, beadeds, I have nothing clae to occupy my time."

"But air, said the derk, expostulating, "It is hardly in keeping with your position to be shouldering such ponderous bundless through the city.

"But air, said the derk, expostulating, "It is hardly in keeping with your position to be shouldering such ponderous bundless through the city.

"But Air, Lawrence, who, from his office, had overheard the conversatio

CHAT WITH OUR YOUNG FRIENDS

CHAT WITH OUR YOUNG FRIENDS

Thanksgiving with its long list of gayeties and merry-makings has at last come and gone—enjoyed by none more than by the young people—and here we are again with the Boys' and Girls' Department filled with the usual amount of gymnasties, anecdotes, incidents, etc. We imagine that there are many anxious little people waiting for our chat this week, and we can picture to ourselves the little groups which collect in the schools and elsewhere, whenever the Journal is received, all eager to learn if contributions have been accepted, letters received, or names inserted in the Roll of Morit. We will hope that all may be pleased, and, even at this late hour, we wish that every one of the boys and girls may enjoy many happy Thanks givings in the season hast Thursday.

"Mahogany Blonde's letters are invariably so well written, and her contributions so neatly arranged, that we always manage to find a place for some of them. We will reacree the Bonque of Flowers for Interest use.

We cannot see where the "puzzling part" comes in in that problem A. S. Lohmaier mends us. We would also suggest for our young correspondent's benefit that "where" does not spell were, nor does "fife" spell five.

We did not offer a prize for answers in Journan No. 95, as J. D. Norcott supposed. Our prize was for the best original puzzle. His answers to puzzles Nos. 3, 4, 5, and part of No. 6, are correct. We shall use one of articles in competition for the prize offered in Journal. No. 95, and S. Longer of the prize offered in Journal. No. 95, are all correct. We will try to find space for her letter-puzzle.

Me will stow away Katie Buscall's charade until we award the prize.

We have received puzzles in competition for this prize from S. C., Frank A. M., B. W., and others.

We have received puzzles in competition for this prize from S. C., Frank A. M., B. W., and others.

GYMNASTICS FOR THE BRAIN.

It is required to find three numbers in geometrical progression, such that the product of the first two shall be equal to the third, and if three times the first be added to three times the second, the sum will be equal to one-half the square root of 2704. S. A. E.

NO. 2.—HIDDEN RIVERS

 Our minister wears a band on his hat.
 I will send Edwin, after I finish this letter.

3. It is a wonder that the captain of the gang escaped punishment.

S. It is would also because the second punishment.

4. As soon as I reached the street a gust of wind blew off my hat.

5. Would a sharper pencilenable you to finish rour task?

6. During the administration of Thomas Jefferson Ohio was admitted as a State.

Mahogany Bhonds.

NO. 3.—METAGRAMS.

The name of a foreign coin recall to mind; Change its head it increases greatly you'll find.

Change the head of what long o'er its bed has who lives by it there will be shown. H. N.

No. 4.—CHARADE.

No. 4.—CHARADE.

My first is placed on many a fee,
And proves superior might;
My second's often worn for show,
Yet always out of sight.

My whole beware, he'll knock you down,
If he should meet you said of town.

J. B.

No. 5.—DIAMOND PUZZLE.

1. A consonant.
4. A goddess.

5. Fascinating.
6. A liquid measure.

7. A vowel.

No. 6.—NUMERICAL ENIGMA.

I am composed of nincteen letters.

My 8, 6, 19, 11, 12 is the name of a tree,
My 4, 17, 15, 10, is a flower.
My 15, 7, 14, 13, 18 is to scatter loosely.
My 12, 3, 9 is a small animal.
My 15, 5, 16, 10 is a situation.
My 5, 14, 2 is a boy's name.
My whole is the name of a celebrated anthorses.

M. 8.

ANSWERS TO GYMNASTICS IN JOURNAL ANSWERS TO GYMNASTICS IN JOURNAL
No. 1.—C-oleridge, Milt-on, W-ordsworth,
Shakes-p-eare, Dryd-on, By-ron—Cowper.
No. 2.—He bought 89 sheep at \$1.50=\$133.50;
4 cows at \$52=\$299, and 7 oxen at \$62.50=\$458.50; total, \$800. He sold the sheep at \$160.29; the cows for \$242.80; the oxen for \$497, thus gaining \$100.
No. 3.—Yivin.
No. 4.—His-tory.
No. 5.—Daisy.
No. 6.—Sir, between friends, I understand your overbearing disposition. A man, even with the world, is above contempt, while the ambitious are below ridicule.

ambitions are below ridicale.

Useless Treasure.—A rich nobleman was once showing a frieud a great collection of precious stones, whose value was almost beyond counting. There were diamonds, and pearls, and rubies, and gems from aimost every country on the globe, which had been gathered by their possessor with the greatest labor and expense. "And yet," he remarked, "they yield me no income."

His friend replied that he had two stones which cost him about ten florins each, yet they yielded him an income of two hundred florins a year.

yielded him an income of two hundred norms a year.

In much surprise, the nobleman desired to see the wonderful stones; when the man led him down to him mill, and pointed to the two toiling gray milistones. They were aboriously crushing the grain into snowy flour for the use of hundreds who depended on this work for their daily bread. Those two dull, homely stones did more good in the world, and yielded a larger income than all the nobleman's jowels. So it is with idle treasure overywhere.

So it is with idle treasure everywhere.

What Did He Lose?—Tommy went to the cars with Uncle Jacob. On reaching the station, Uncle Jacob got into the train to secure seats and Tommy was to buy the paper. Tommy paid a half-dime of his at the newstand and started for the cars, his paper and two cents in hand. Uncle Jacob took the paper and gave him a coin from his pocket, evidently supposing it to be a five-cent plece. It was a cent, and Tommy looked at it on his hand with the other two, making just the price of the paper, and was a little puzzled, but yet pretty clear that he had not his due. On the whole, he hositated to arraign his uncle, and so put his coins in his pocket and said nothing. His uncle read his paper. Pretty soon it occurred to Tommy that as the matter now stood, his uncle Jacob must think he had kept two cents which I did not give you when I got your paper." And this he did, when Uncle Jacob looked up from his reading, and so closed the transaction, leaving his uncle in incurance of his loss of pocket money. How many cents did he lose, boys?

The Dollar Mark.—We hardly think that

The Dollar Mark.—We hardly think that any of our young readers have ever taken the trouble to think about the origin of the dollar mark; nevertheless the subject is quite interesting, and will well repay the little time one may give to look it up.

The Dollar Mark.—We hardly think that any of our young readers have ever taken the trouble to think about the origin of the dollar mark is disputed. Most old writers claim that the \$came from the old Spanish pillar dollar, which bore on its reverse the two "Fillars of Hercules," the ancient mam of the opposite promoteries at the Strats of Gibraltar. The parallel lines in it (thus |) stand, according to this explanation, for the two pillars, and they are bound together (thus \$) with a seroll. More modern writers claim that as the Spanish dollar was a piece of eight reals, "8 R" being once stamped on it, and it was then called a "piece of eight," that the ingure \$, with a line drawn through it, as characters were generally formed, produced the sign of the dollar. It was not called a dollar, but a "piece of eight." The name itself was born in Germany, and, from the fact that the first piece of this character was coined in the Valley of \$t. Joachim, in Bohemia, in the year 1518, it was called Joachim's thaler, the last half of the word being pronounced (and otten written) daller.

often written) daller.

A LAST-SUMSEA'S INCIDENT.—Very pathetic, indeed, is the following little incident, which shows how naturally children love God's green fields:

On one of the recent excursions for poor children in New York a little pate-faced, hatless boy was noticed, who carried his ticket tightly clasped in his hand all the day. He found in the grove a small fruit basket, which he quietly filled with earth, and then planted in it one of the wild weeds which were abundant. Many times during the day he carried his little basket to the spring, and filling his hand with water dashed it upon the plant. Foor child! he longed to carry back to his miserable home a bit of the freshness he had scarcely tasted himself.

"Giving Quarter."—Our boys and girls probably have often heard this expression, and it may be they would like an explanation of it. Giving quarter is a custom well known in warfare, and it came from an agreement between the Dutch and Spanish that when a soldier or an officer was taken prisoner, his ransom or price of liberty would be a quarter of his year's pay. Hence, for the conquered, to beg quarter was to offer a quarter of their pay for personal safety. "No quarter" meant, is p ain terms, that liberty would not be gramed for that price.

price.

—The Frenchman does not always hit the English idiom exactly. He who meant to say his boy knew a thing or two, and said he knew one or two things, has found a rival in the fellow-countryman who had a boy as bright as a new dollar and described him as brighter than seventy-five old cents.

TURPIER ROADS.—The term "turnpike" comes from the fact that in old times, on roads where taxes were exacted from those traveling over them, the barrier or gate was marely a long pole or pike, which turned on a pivot.

Two words contain the vowels in their reg-ar order—facetiously and abstemiously. —Which is the oldest tree? Why, the sider

The Roll of Merit.

AI

The public vemiliant the vemiliant hims is a second

pecu light grap The the late a who gove fickle merchanse Franciscof the June 1997 and June 1997 and

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emp ranc tions by the

By a resolution of the Board of Education, passed April 19, 1871, this paper is especially designated to give monthly, under the above title, the name and residence of the best pupil in each class in every school of the City of New York, the information being furnished us through the Clerk of the Board by the several Principals. The official character thus given to the list makes it to all whose names appear therein an imperials be certificate. fairly and honorably won, not only of good deportment, but of intelligence and the faithful discharge of duty. The last Roll stands as follows:

GRAMMAR SCHOOL No. 2.—Senior Class, Wilkiam Miller, 248 Medison at: Class I, Richard Dane, 249 Dischard Last, Feter Kerr, 56 Filte na., 52 Montgomery st. Class 2, Feter Kerr, 56 Filte na., 52 Montgomery st. Class 2, Feter Kerr, 56 Filte na., 52 Montgomery st. Class 3, Indiray Herbert, 448 Granis at. Class 7, Henry Fetwarts, 56 Filte on., 58 Richard Mortarts, 259 Medison at.

7, Henry Feliwarts, & Fike at. Class 8, Bichard Moriarty, 219 Madison at.

GHAMMAR 8CHOOL No. 5-Primary Department—
Class 1, Bandel Gillan, 221 Mott at; John Lockmun, 200

Kins at; James Lawier, 73 Jackson, at; Louise Brown,
Kins at; James Lawier, 73 Jackson, at; Louise Brown,
Kins at; James Lawier, 73 Jackson, at; Louise Brown,
Lawier, 200

Kins at; James Lawier, 73 Jackson, at; Louise Brown,
Lawier, 200

Kins at; James Lawier, 73 Jackson, at; Louise Brown,
Lawier, 200

Kins at; James Lawier, 74 Jackson, at; Leony

Broomest; Edward Droum, 223 Mott at; Henry

Betz,
Lis Elizabeth at; Mary Foley, 204

Mott at; Andrew

Gallagher, 200

Mulberty at. Class 4, Marganet Shand
key, 141 kirzabeth at; Magre Gibner, 200

Kartin, Lis Elizabeth at; Magre Gibner, 200

Kartin, Lis Elizabeth at; Magre Gibner, 200

Martin, Lis Elizabeth at; Magre Martin, Lis Elizabeth at; Walter Hamilton, 64th at, mar

Brown, John Martin, 201

Martin, Lis Elizabeth at; Magre Martin, 210

Martin, Lis Elizabeth at; Magre Martin, 200

Martin, Lis Elizabeth at; Magre Martin, 2

FORDHAM.

FOR DHAJU.

GRAMMAE SCHOOL No. 4.—Grammar Department—
Senior Supplementary Class, Janues A. Graham,
mutor Supplementary Class, Jalues Mitteen, Anna
S. Maggie Korr, John Dunn. Class 3, Heben Scaley,
Louise Mills. Alass 4, Sadie Kerr, Elia Cok. Primary
Department—thas 1, Peter Ryan, Cyrus Sernes. Class
2, George Pierce. Elian Murray. Class 3, Kitty Shelby,
Charles Greeten. Class 4, Polyar Murcay, Jennie
Whitten, Taomas Meagher.

A LADYS DIARY OF THE FIFTEENTH CENTURY.

CENTURY.

The following extract from the "Journal of Queen Elizabeth Woodville," before her marriage with Sir John Grey taken from an ancient manuscript in Drummond Castle, gives a curious picture of the great in former times. After Sir J. Grey's death, Elizabeth became, in 1645, the Queen of Edward IV. On the accession of Henry VII., who had married her daughter, she was confined in the numery at Bermondsey, and died there, but was interred at Windsor.

she was confined in the numery at Bermondsey, and died there, but was interred at Windsey.

Monday, 9th March.—Rose at 4 o'clock and helped Catherine to mik the cows; Rachel, the other dairymaid, having scalded her hand in so bad a manner the night before; made a poultice for Rachel, and gare Robin a penpt to get something comfortable from the apothecary's.

6 o'clock.—The butteck of beef too much boiled, and the beer a fittle of the stalest. Memorandum.—To talk to cook about the first Salf, and to mend the second myself, by tapping a fresh barrel directly.

7 o'clock.—Went to walk with the lady, my mother, into the contributed Roger severely for expressing some ill-will at attending us with the men and women; chiedet Roger severely for expressing some ill-will at attending us with the severely for expressing some ill-will at attending us with the boundary of the severely for expressing some ill-will at attending us with the severely for expressing some ill-will at attending us with the severely for expressing some til-will at attending us with the title pony, myself, and rode a matter of aix miles without saddle or bridle.

8 o'clock.—Went into the paddock behind the house with my maid Dorothy; canght Thump, the hittle pony, myself, and rode a matter of aix miles without saddle or bridle.

10 o'clock.—Bont John Grey, a comely youth, but what is that to me? A virtuous maideu should be entirely under the direction of her parents. John sie but little, stole a great many tender looks at me, and sand, "We men nover could be handsome, in his opinion, who were not good-tempered." I hope my temper is not intolerable; nobody finds fault with it but Roger, and he is the most disorder-ly serving-man in our family. John Grey likes white teeth; my teeth are of a presty good cooke, I think; and my hair is as black as jet, though I say it; and John, if I mistake not, is of the same opinion.

11 o'clock.—Rose from table, the company all desirous of walking in the fields; John Grey pites when the sum of the same opinion.

12 o

Never saw ann one something the control of the control of the pointry.

5 o'clock.—Fed the pointry.

7 o'clock.—Supper on the table; delayed in consequence of armer Robinson's misfortune.
Memorandum.—The goose-pae too much baked, and the pork roasted to rags.

5 o'clock.—The company fast salesp. These lake bours very disagresable. Said my prayers a second time, John Grey distracting my thoughts too much the first time. Fell asleep and dreamed of John Grey.

A TURKISH STUDENT IN A WISCONSIN COLLEGE.

COLLEGE.

The students of Beloit College, in Wisconsin, publish a bright little "Monthly," in the November number of which we find an essay on the vexed Eastern question, writion by a native Turk. This young gentleman, who considers himself still a subject of the Ottoman Empire, is a student in the college, and his essay has a peculiar interest as the expression of an enlightened Mohammedan. We quote a paraeranh or two:

lightened Mohammedan. We quote a paragraph or two:

The probable conditions for the solution of the Eastern question, we believe, do not lie in the speculative views of the European courts as a whole, ner do they lie in the power of any one government, be it artfal England, rash and nickle France, or obstinate Russia. The commerce of Eugland will never drain the inexhaustible resources of the Turkish Empire. The fashions and the demoralizing character of France will never be able to make lasting impressions upon the minds of the Orientalists. Nor will the present policy of Europe permit Russia to extend her away over the territories of the Sultan.

Indexing and balancing, then, with our human

Nor will the present policy of Europe permit Russia to extend her says over the territories of the Sultan.
Judging and balancing, then, with our human imperfections the course of passing events, we may positively assert that this empire will soon be free from the ambition of these European monarchs, be entirely left to herself to form her own political destiny, and at the same time not be indifferent in respect to the religious and social reform of her community.

* * We believe, with others, that in the empire of the Sultan, vice, huxury and ignorance have completed their work, and that nations, after having been so long a time afflicted by the influences of bad laws, bad guigition and bad institutions of various kinds, can seldon, and a succeeded their work and that have not at all succeeded with one who may think the seldon of the sulface of the

THE WORD "SPATE."

The Journal of Commerce says: 44 Among our noted paragraphs we recently copied from the quoted paragraphs we recontly copied from the Cleveland Herald a criticism upon Tennyson's use of the word 'spate.' It is Scotch, and in Webster's glossary of Scotch words is defined as 'a swell in a river; an inquadation; a sweeping torrent after rain or thaw." Burns uses it, but in the later editions of his works it is differently spelled. For instance, in the 'Brigs (bridges) of Ayr'he says:

While crashing ice, borne on the rearing speat, Sweeps dame, an' mills, an' brigs, a' to the gate.

sweeps dame, an' mills, an' brige, a' to the gate.

"Some of our Scotch friends (who, like ourtyes, think none too highly of Tennyson) have
itten us in wonder that the Cleveland paper
old not have had some 'red-headed Scotch
lant' in its service who would have explained
e mysterions word. One adds that 'Wilson,
e great American ornithologist,' has written:

Then may be rue (altho' o'er late To stop the yellin' roarin' spate.)

The same correspondent quotes 'A spate of ter's a 's torrent of foolish talk.' Certainly, this sense, if the word is uncommon, the glescribed is not an unusual exhibition."

ART EDUCATION.

The Boston Transcript sensibly observes:
Art education is needed in this country, not merely or chiefly as a luxury, for it is closely connected with the material interests of a community. Skill and correct facility in designing and ornamentation are constantly in demand to increase the commercial value of almost numberless fabrics, if home products are to successfully rival foreign manufactures. The impression that resthetic culture is desirable only as it ministers directly to refinement and enjoyment, having this for its sole object, is a mistake. To despise such culture as of no practical worth is the contempt or indifference of ignorance. Taste rules to a larger extent than many are apt to think in the market, and every day its power and domain are extending. In England this fact has been demonstrated and acknowledged. Long ago the confession was made that the goods better for their servicesble qualities, made on the north side of the channel, were shelved by the goods of superior beauty that came from the continent; the former differences in the sales of paper hangings and crockery and glass-ware being cited, among other examples, as striking proofs that if Great Britain would compete with France it must study form and color, grace and naturalness, as well as substance and tuoroughness m its workshops. What has been true abroad is becoming constantly more and more true among ourselves; so that there is hardly a branch of our growing industries that can afford to disregard the artistic element. The eye must be gratified in the most common and ordinary, even as its delight is served in the finer mechanical operations.

AND SINCE THE WAR

Colonel Forney gossips thus in a Washington

letter:
What a change the war has made in the
Washington newspapers! The Sunday Chronicle, which was the first of its class ever seen at
the capital, established in March of 1961, gave
more news and telegrams in one number than
all of the chl-time dailies did, I was going to
say, in a week; and now there are no less than
four other Sunday journals. Then, compare
the Sar, Daily Chronicle and Republican with
the old Globe, Union and Intelligencer. I know the old Globe. Union and Intelligencer. I know the old Globe, Union and Intelligencer. I know all bout the two cras, for I worked in both. Twenty-five years ago telegraphic dispatch or regular local department was a rarity. We were literally drenched with elernal politics. Our editorials were all about the party. Our news was heavy, and our ways were the ways of histore. The world moved slow, and the newspapers were slow. We generally went to press about 10 r. w., and our matter was always early in hand. Espenses were light, except the adarses, which were always liberal. The profits of

the proprietors, especially if they happened to own the organs, were enormous, large enough, in fact, to enable these same proprietors to retire upon handsome fortanes. The last was Mr. Bachanan's champion, General George W. Bowman, the well-known editor of the Bedford (Pa.) Gazete, now living, I think, in Cumberland County, in that State, the possessor of a competency earned in Washington.

Organship died with the rebellion. The public printing ceased to be a job under Mr. Linder printing ceased to be a job under Mr. Linder printing ceased to be a job under Mr. Linder printing ceased to be a job under Mr. Linder printing ceased to be a job under Mr. Linder printing ceased to be a job under Mr. Linder printing ceased to be a job under Mr. Linder printing ceased to be a job under Mr. Linder printing ceased to be a job under Mr. Linder in Washington have ceased to be a job under Mr. Linder in Washing to an about the printing of the printing ceased to be a job under Mr. Linder in Washington has constant hand-to-hand struggle with a busy competition. The old correspondents gave way to the new guild, the alerts of Fourteenth street, which their ravenous pens, their insatistic greed for news, their sparkling repartees, their gening, which no public man, if he values his soul, can shirk without ridicule. Following this new fashion came the fluttering swarm of lady correspondents, with their delicious gossip, their bright sentences, their pictures of great people, and their unequaled photographs of receptions and parties. Only Anna Royall represented the gentler set thirty years ago, and she had the ill luck to be a terror rather than a temptation, for she wore a man's hat and carried an umbrella as large as that of "Paul Pry."

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NEW YORK COLLEGE NOTES.

At their regular business meeting, the Clio-an Society elected the following officers: resident, B. Lewinson, 73; Secretary, F., hark, 74; Corresponding Secretary, G., Addam, 75; Treasurer, S. Kohn, 75; Libra-n, F. Huber, 73, and Editor, J. S. Battell,

Mr. Ch. Richard has been elected President

b joint meeting of the two Societies takes Friday, December 18, at Ebbert Hall. lebaters are Messrs. Fagnani and Kohn, of ia, and Messrs. Lelpziger and Lyons, of accosmia. Programme in detail next

week. Forty-seven of the Introductory have failed in passing the eight week's probation. Their names are no longer on the College roll. A paper, signed "Lincoln, Chairman," (1) calls for a meeting of the Class of 76 to elect officers.

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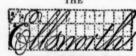
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